

19971020.qrp v00_n884.qrs.971020

Date: Mon, 20 Oct 1997 19:58:19 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 884

QRP-L Digest 884

Topics covered in this issue include:

- 1) [29137] Fox Report - One more time
by Martin Squicciarini <skitch@resuba.com>
- 2) [29138] 38S for sale
by Ronald Hands <rhands@hwc.org>
- 3) [29139] Re[2]: 10M Privileges
by "Larry Cruise" <Larry.Cruise@MCI.Com>
- 4) [29140] Re: Fox Report - One more time
by Bill Myers <bjmyers@arc.net>
- 5) [29141] Re: SST Mods URL
by "David D. Meacham" <ddm@datatamers.com>
- 6) [29142] ARCI97 - ARMADILLOs
by WA8GHZ /5 Jack Dougherty <jdougher@wt.net>
- 7) [29143] Re: This Code-No Code discussion: STOP IT!!!
by "Ron Smith" <resmith@primenet.com>
- 8) [29144] How I Clean Antenna Aluminum
by Dennis Brickey <n4dd@preferred.com>
- 9) [29145] Re: 10 meter privileges Waaaaah Moooooeey they won't give me a license!
by Erv <kb8tnq@voyager.net>
- 10) [29146] Re: 10M Privileges
by "Daniel L. Evans" <dlevans@hsonline.net>
- 11) [29147] CONTEST K0FRP
by AlK0FRP@aol.com
- 12) [29148] Re: ARCI test results
by George Gingell <k3tks@u1.abs.net>
- 13) [29149] ARCI Test
by "J. Medley" <jmedley@ix.netcom.com>
- 14) [29150] Re: Fox Report - One more time
by Jack Meadows <jackmead@getnet.com>
- 15) [29151] Bargain from Radio Shack for 10 meter mobile operators
by Mike Duke <K5xu@cris.com>
- 16) [29152] Re: 10M Privileges
by n5inz@juno.com (John M Andrews)
- 17) [29153] FOX ALERT
by Randy Foltz <rfoltz@wsunix.wsu.edu>
- 18) [29154] crystal wanted
by jack <cmb@mc.net>

- 19) [29155] KnightLite Net results
by Randy Hargenrader <randyh@harksystems.com>
- 20) [29156] Fox Report - One more time
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 21) [29157] Re: ARCI test results
by Jack Meadows <jackmead@getnet.com>
- 22) [29158] ARCI Fall QSO Party
by "Bob Kellogg" <ae4ic@nr.infi.net>
- 23) [29159] FS:Butternut Vertical (New)
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 24) [29160] Re: Re[2]: 10M Privileges
by Sandy W5TVW <ebjr@worldnet.att.net>
- 25) [29161] NorCal Paddle Kits
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)
- 26) [29162] Pacificon!! Part 1 (Long)
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)
- 27) [29163] Re: 10 meter privileges Waaaaah Moooooeey they won't give me a license!
by Dave Sjolin <sjolin@swbell.net>
- 28) [29164] Re: CW
by Dave Sjolin <sjolin@swbell.net>
- 29) [29165] Re: CO FD 2A Top 3
by Joe Gervais <vole@primenet.com>
- 30) [29166] Re: ARCI test results
by George Gingell <k3tks@u1.abs.net>
- 31) [29167] Re: NorCal Paddle Kits
by "John A. Evans - N0HJ" <jae@codenet.net>
- 32) [29168] ARCI Contest from WY
by AE0Q V31RY <v31ry@ix.netcom.com>
- 33) [29169] Re: 10m QRP privileges & ARRL
by Bob Patten <n4bp@shadow.net>
- 34) [29170] N/T+ Foxhunt of 20 OCT 0200-0400UTC
by ARDUJENSKI@aol.com
- 35) [29171] www.elecrafter.com UPDATED with K2 kit info.
by "Eric Swartz (WA6HHQ)" <erics@cruzio.com>
- 36) [29172] Re: How do you clean your aluminum ant elements?
by "Bob Duckworth" <wb4mnf@atl.org>
- 37) [29173] Beware the wrath of the Haggis
by Mel Evans <MelEvansGM6JAG@compuserve.com>
- 38) [29174] QRP ARCI 'TEST'
by K4AHK@ix.netcom.com
- 39) [29175] FS QRP+
by John Dorson <jdorson@bbs.mpcs.com>
- 40) [29176] RE: Re[2]: 10M Privileges
by Kevin Muenzler <wb5rue@stic.net>
- 41) [29177] RE: 10m QRP privileges & ARRL
by Kevin Muenzler <wb5rue@stic.net>
- 42) [29178] A picture of mine..

- by Rogerio Gonzaga <gonzaga@med.up.pt>
- 43) [29179] KB7MBI
by Kd0su@kktv.com
- 44) [29180] KI6DS and WA6GER Award
by adams@chuck.dallas.sgi.com (Chuck Adams)
- 45) [29181] Re: Bad Solder, DX
by cjl@mail09.mitre.org (Charles J. Ludinsky)
- 46) [29182] More W3EDP ant remarks
by JCoote@aol.com
- 47) [29183] Mil radios & first 6M QSO (lengthy)
by JCoote@aol.com
- 48) [29184] K5FO web page
by adams@chuck.dallas.sgi.com (Chuck Adams)
- 49) [29185] Please?
by Bigbob97@aol.com
- 50) [29186] QRP ARCI Sprint
by Philip Karras 827-2956 <PXXK4@CDRH.FDA.GOV>
- 51) [29187] QST: how to subscribe?
by Paolo Sassoli <sassoli@iilwh10.settimo.italtel.it>
- 52) [29188] Help commands for SUSPEND please!
by RUNKD <RUNK@accuwx.com>
- 53) [29189] Re: ARCI test results - antennas
by Jack Meadows <jackmead@getnet.com>
- 54) [29190] WA6OWR, well done/Socorro Hamfest/Tnx Doug & Jim
by wa5whn@juno.com
- 55) [29191] A QSO to remember
by Jim <kj5tf@mctc.com>
- 56) [29192] Re: argo 556 noise blanker
by rhill <rhill@htonline.com>
- 57) [29193] Re: KI6DS and WA6GER Award
by Monte Stark <ku7y@sage.dri.edu>
- 58) [29194] Re: Beware the wrath of the Haggis
by Roger Hightower <n7kt@dancris.com>
- 59) [29195] Distance
by Philip Karras 827-2956 <PXXK4@CDRH.FDA.GOV>
- 60) [29196] Re: QRP-ARCI 'test'
by rheiss@sprynet.com (Rob Heiss)
- 61) [29197] St Louis Tuner For Sale
by Stanley Wilson <microres@crl.com>
- 62) [29198] ARCI TEST and Texas ops.
by k1oj@swbell.net
- 63) [29199] FS: HW-8
by John Bohnert <johnb@elmhurst.edu>
- 64) [29200] Very Low Frequency Radio
by "Brian.Buydens@usask.ca" <buydens@duke.usask.ca>
- 65) [29201] Re: Beware the wrath of the Haggis
by "Phillip S. Rutledge" <rut@mcrut.mv.com>
- 66) [29202] NorCal Paddle Team

- by ki6ds@dpol.k12.ca.us (Hendricks, Doug)
- 67) [29203] Digital freq readout...where?
by Greg Weinfurtner <weinfurtner@ouvaxa.cats.ohiou.edu>
- 68) [29204] FOX: Tonight!
by "Michael Connor" <mikec@primenet.com>
- 69) [29205] Good Day for SSB QRP
by David Adams <adamsclan@netgate.net>
- 70) [29206] Norcal Euro Rep will be at Rochdale on Saturday
by Stephen John Farthing <stephen@stevef.demon.co.uk>
- 71) [29207] It's just a hobby
by Steven Weber <kd1jv@moose.ncia.net>
- 72) [29208] The Joy of QRP has arrived
by Bill Myers <bjmyers@arc.net>
- 73) [29209] Re: 10M Privileges
by "Earl S. Mead" <k6esmead@pacbell.net>
- 74) [29210] FOX: Tonight!
by "Michael Connor" <mikec@primenet.com>
- 75) [29211] Re: QRP Contest
by Bob Patten <n4bp@shadow.net>
- 76) [29212] Small World
by "Marshall Emm" <mgemm@mtechnologies.com>
- 77) [29213] ARCI Fall QSO Party
by "Warren E. Lewis" <saswel@unx.sas.com>
- 78) [29214] Tower Removal: Caveats and Tips
by Bill Acito 20-Oct-1997 1329 <acito@asdg.ENABLE.com>
- 79) [29215] RE: ARCI Fall QSO Party
by "Warren E. Lewis" <saswel@unx.sas.com>
- 80) [29216] Norcal Homepage
by "George F. Allgood" <k4pym@carol.net>
- 81) [29217] Re: CW
by Jim Glover <psykey@okcforum.org>
- 82) [29218] HAMPEDIA-SNEEK PREVIEW
by neil <neil@aade.com>
- 83) [29219] Re: SPRAT #92 & W9SCH's circuit
by Frank G3YCC <g3ycc@gqrpclub.demon.co.uk>
- 84) [29220] FOX: Tonight!
by "Michael Connor" <mikec@primenet.com>
- 85) [29221] FOX: Tonight!
by Michael Connor <mikec@primenet.com>
- 86) [29222] Altoids - Danger, Will Robinson
by Brien Pepperdine <pepperb@gov.on.ca>
- 87) [29223] Re: Please?
by wd4nak@juno.com (CHARLES E HUX)
- 88) [29224] Pacificon Building Contest
by Bob Tellefsen-CNSE97 <Bob_Tellefsen-CNSE97@email.mot.com>
- 89) [29225] N2TO ARCI Fall QSO Party Score
by "Kevin F. Glynn" <kfglynn@prodigy.net>
- 90) [29226] Field Day pen

- by "Buck, Preston D" <BuckPD@corning.com>
- 91) [29227] CQ Phil Specht
by "Kevin F. Glynn" <kfglynn@prodigy.net>
- 92) [29228] Go NJQRPeaNUTS #1/N2TO ARCI Fall QSO Party Score
by "Kevin F. Glynn" <kfglynn@prodigy.net>
- 93) [29229] Re: Pacificon! Part 1
by Joe Gervais <vole@primenet.com>
- 94) [29230] Re: ARCI TEST and Texas ops.
by "Owen 'OJ' Quarles" <k1oj@swbell.net>
- 95) [29231] Mobile Reflector?
by Dennis Voorhees <DENNYV@clarityconnect.com>
- 96) [29232] Re: crystal wanted
by Rich Mulvey <molveyr@frontiernet.net>

Date: Sun, 19 Oct 1997 19:06:34 -0400
From: Martin Squicciarini <skitch@resuba.com>
To: qrp-l@Lehigh.EDU
Subject: [29137] Fox Report - One more time
Message-ID: <344A927A.6867@resuba.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

First for those of you that have been waiting for my Fox report I apologize. I thought I had posted it last week but for some reason it never showed up on the list. So here is a reprint of what I thought I had posted. Thanks for a great time.

Sorry not to get this posted sooner but after a great time as the fox Wed. night I was so excited that I could not get to sleep until almost 1 AM EST and then I woke up at 6 for work. This work thing gets in the way at times. Let me give you my reflections on the fox hunt.

1. I need to improve my CW skills some more. This is the first time I have ever been on the receiving end of a large pileup and I have a lot of respect for the guys that do it for days on end.

2. As far as operating here is what I tried to do. I did not want to work split but I did use my RIT to go up and DOWN about 600 Hz (some times it better to call below). I tried to keep my filter set at 300Hz. I felt this was a good compromise between hearing too many signals and not hearing any.

3. Someone mentioned I waited and picked up the late callers. I didnt do that intentionally it just happened that way.

4. I'm glad that everyone could follow me when I had to QSY. I learned that a station 30db over S9 300 Hz away is a little too much for my filters to handle. I think I will get that 180 Hz IF filter (this is a hint as to what kind of rig I was using).

5. My and is a Delta Loop Vertical (maybe a little slope but not much). The loop is 3/4 on 80 meters and 1/8 of twin lead to a 1:1 balun.

I used an AEA SWR computer when I put the ant up. What a great way to set up an ant. No running to the shack to check one frequency at a time. Finally, the rig was a Kenwood TS 570D and the keyer was the CMOS II. Yes it did send DK instead of BK.

I will post the results later today or tomorrow. I have to transcribe my chicken scratch ;-)

Fox Results for Thursday Oct 9, 1997

Time	Call	RST	RST	STATE	NAME	NR
0200	KE5TC	559	559		I was so nervous I cant read what I wrote	
0202	WD4MSM	579	559	IN	BARRY	642
0205	KJ3V	569	569	AL	LYNN	1227
0206	WS4S	559	559	TN	CONARD	993
0208	W0CLR	559	599	MO	BUD	5W
0210	K5ZTY	559	559	TX	BILL	473
0213	NF9K	559	449	MN	JOEL	1233
0216	W5TFB	569	559	TX	JACK	282
0220	W2UX	549	559	SC	GRAY	593
0221	K10J	579	559	TX	OJ	732
0223	N9DD	579	559	IN	TOM	32
0225	W9KVF	569	569	IL	MIKE	1204
0227	KB0PI	569	569	MO	WAYNE	1058
0229	NQ7X	559	559	AZ	FLOYD	343
0231	WB4EX	559	599	NC	WATSON	5W
0232	N5JI	559	559	TX	DICK	1054
0236	W5FN	559	559	TX	TIM	586
0238	W0CH	549	559	MO	DAVE	618
0240	W5SNS	579	559	TX	HENRY	178
0243	K2VCO	569	539	CA	VIC	725
0248	KK6MC	549	339	NM	JIM	1411
0251	KA5T/0	569	449	ND	LARRY	89
0252	W5JAY	569	559	AR	JAY	1201
0254	NA5K	559	559	TX	SMITHY	84
0257	N9KW	559	559	IL	JOHN	1257
0258	K5W0	579	559	TX	BOB	283

0259	N4S0	549	539	AL	KEN	622
0304	N7QQ	559	559	AZ	JACK	1210
0304	K5UP	559	559	OK	GLEN	21
0307	K7VE	559	539	AZ	DAN	5W
0310	K4KF	559	559	FL	BILL	755
0315	W5MN	569	589	TX	CONRAD	5W
0317	N6XU	559	339	CT	STAN	66
0318	K1MG	569	339	CA	MIKE	614
0320	KQ5U	539	559	TX	TERRY	5W
0322	KC5AI		549 449	AR	LARRY	5W
0325	K4GT	559	559	GA	JIM	1023
0327	KB0ROL		579 339	CO	BRAD	116
0330	W5ZH	549	449	CA	PETE	257
0339	KB9IUA		539 559	IL	KEVEN	384
0341	K9EVZ		549 559	MN	DOC	861
0345	N0TFI		539 449	CO	JESS	1231
0346	W6ZH	549	449	CA	PETE	257
0348	N0HJ	559	559	CO	JOHN	219
0350	NQ5U	549	559	TX	TERRY	5W
0352	NI0A	579	559	MN	JOHN	689
0355	W5SP	559	449	TX	BILL	5W
0359	K0CD	559	559	CO	KEN	483

Date: Sun, 19 Oct 1997 19:21:20 -0400 (EDT)
 From: Ronald Hands <rhands@hwcen.org>
 To: QRP List <qrp-l@lehigh.edu>
 Subject: [29138] 38S for sale
 Message-ID:
 <Pine.GS0.3.96.971019191803.21989G-1000000@james.freenet.hamilton.on.ca>
 MIME-Version: 1.0
 Content-Type: TEXT/PLAIN; charset=US-ASCII

My friend took a look at the list of recommended mods and updates for the 38S and decided he hasn't the time or energy to tackle it.

So he's offering one 38S kit, unbuilt and unopened, for \$30 U.S. plus shipping. Please reply to him direct at geoff.barrett@hwcen.org.

Ron VE3SP
 Hamilton, Ontario
 rhands@hwcen.org
 QRP #464 CQC #362 ARRL

Date: Sun, 19 Oct 1997 18:18:03 -0000
From: "Larry Cruise" <Larry.Cruise@MCI.Com>
To: "'QRP-L'" <qrp-l@lehigh.edu>
Subject: [29139] Re[2]: 10M Privileges
Message-ID: <01BCDCBD.26EFA320@lcrui.se.ns.mci.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: quoted-printable

Rich Mulvey wrote:

>>>The Amateur Service wasn't put here to preserve history. We're
supposed to be here to act as experimentalists, advance the state of the
radio art, and to provide emergency communications. Why not actually do
something to achieve those goals?<<< =20

- Rich

Rich you are looking at the CW requirement as something negative which =
it isn't. Instead of looking at CW as an obstacle look at it as a =
challenge. All the above goals you talk about can be readily pursued =
once you pass the code requirement. If a person really wants something =
they will see no obstacles only challenges.

Fred Maia (W5YI) column in the July 1997 issue of CQ magazine echoed =
many of the objections brought up on the QRP-L.

Fred assumes code is too hard to learn for the new generation of hams and =
besides, he says, it is no longer relevant. He is certainly wrong on the =
first point and one can argue the latter.

The code requirement should stay in some form. If any changes are made =
it should be in the speed requirement. Why should it stay? There are =
three reasons, tradition, tradition and tradition. Of course for many =
tradition is not relevant just as code is not relevant.

Fred's statement "CW testing is now not only a form of social =
discrimination, but it has also served to divide the amateur community." =
Oh come on Fred any kind of test is going to discriminate. There will =

always be those who pass and those who don't. If you don't want to =
discriminate lets do away with all testing and let the ham bands be =
license free.

Fred's arguments under "Just How Important is CW?" and "Let's Talk About =
Emergency Use" are really a smoke screen. Tradition negates any and all =
arguments as it does not have to be justified.

Maia states the following in his conclusion, "The bottom line is that =
when a requirement is no longer of any value, the requirement must be =
dropped or changed." I must disagree with Mr Maia. Tradition has value, =
discipline has value, hard work has value. The present code requirement =
encompasses all the above.=20

Anyone who is finding themselves "code challenged" and needs help will =
find many a helping hand on the QRP-L. All they need do is ask.=20
=20

-73 de AA5TA=20
=20

Date: Sun, 19 Oct 1997 18:46:53
From: Bill Myers <bjmyers@arc.net>
To: skitch@resuba.com, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [29140] Re: Fox Report - One more time
Message-ID: <3.0.1.16.19971019184653.34679f26@mail.arc.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 07:06 PM 10/19/97 -0400, Martin Squicciarini wrote:

>0310 K4KF 559 559 FL BILL 755

Marty...

Please correct the callsign to KK4KF. You came back with K4KF and I had
corrected it but guess you missed it.

72

Bill KK4KF

Date: Sun, 19 Oct 1997 17:09:00 -0700 (PDT)
From: "David D. Meacham" <ddm@datatamers.com>
To: Frank G3YCC <g3ycc@gqrpclub.demon.co.uk>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [29141] Re: SST Mods URL
Message-ID: <Pine.LNX.3.91.971019170344.24550A-100000@dt1.datatamers.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Frank,
The Fall issue of NorCal QRPP has my SST mods article on page 10. (W6EMT is listed on the cover as the author, by mistake. It should be W6EMD.) It's not a web site, but it has several mods!

I understand that the mags will be shipped within the next two weeks.
72, Dave, W6EMD

Date: Sun, 19 Oct 1997 19:14:17 -0700
From: WA8GHZ /5 Jack Dougherty <jdougher@wt.net>
To: qrp-l@Lehigh.EDU
Subject: [29142] ARCI97 - ARMADILLOs
Message-ID: <344ABE79.3AC2@wt.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

ow that the ole hunt&pounce skills are finely honed, remember to keep next Sunday open for the Texas Armadillo Chase.

For Details:
<http://rtpnet.org/~qrp/arcitexs.html>

--
73,
Jack / Houston / WA8GHZ /5
"I know the guy who built my radio."

Date: Sun, 19 Oct 1997 18:14:27 -0600
From: "Ron Smith" <resmith@primenet.com>
To: <qrp-l@lehigh.edu>

Subject: [29143] Re: This Code-No Code discussion: STOP IT!!!
Message-ID: <01bcdced\$20ea09e0\$LocalHost@Presmith>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I couldn't agree more! This use to be an informative and list. Right now it's just wasting my \$\$ downloading the messages.

-----Original Message-----

From: Basil (Darin) Arrick <basila@OnRamp.NET>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Date: Sunday, October 19, 1997 4:34 PM
Subject: This Code-No Code discussion: STOP IT!!!

If this Code/No Code discussion continues, I'll unsubscribe. This sort of crappy argument has pervaded EVERY amateur radio resource on the Internet. I have a solution: SHUT UP, and go work your favorite mode, whether it be CW or packet!

I'll do the same.

Basil, KB5KHR

+-----+-----+-----+		
Basil (Darin) Arrick	P.O. Box 820054, North Richland Hills, TX, 76182	
+-----+-----+-----+		
basil@orthodox.net	Orthodox Christian	http://www.orthodox.net
basil@homestead.org	Homesteader/Farmer	http://www.homestead.org
ICQ # 3352463	ICQ User	http://www.mirabilis.com
	Microsoft NetMeeting	ils.family.four11.com
KB5KHR	Amateur (Ham) Radio	EM13ja
+-----+-----+-----+		

Date: Sun, 19 Oct 1997 20:17:07 -0400
From: Dennis Brickey <n4dd@preferred.com>

To: "'qrp-1@lehigh.edu'" <qrp-1@Lehigh.EDU>
Subject: [29144] How I Clean Antenna Aluminum
Message-ID: <01BCDCCB.F9F9C9E0@ppp156.sullivan.preferred.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Here is the easiest and fastest way that I have found to clean antenna

aluminum. Use Eagle one mag wheel cleaner in the green labelled bottle. It is an acid based cleaner that will clean all the oxidation from your aluminum. Simply spray on and allow to work for a few minutes. Then hose off the remainder. Your aluminum will have a clean but dull finish. If you want the aluminum to shine, as I do, Simply rub with light steel wool until like new luster returns. I have cleaned several yagis in this manner with excellent results. To clean the inside of the elements, I cut 400 grit sand paper into a circle that is just slightly larger than the aluminum opening. I place the round paper on the end of a shaft made for drills with a small bolt in the end. I spin the sand paper for a short time until the aluminum shines. I coat all interlacing aluminum with nol-ox, an electrical compound that you can pick up at Home Depot or any electrical outlet. The antennas go up and they work great. I'm a perfectionist but a lazy one! hi hi.. 73 and good luck de Dennis/N4DD

Date: Mon, 20 Oct 1997 00:48:27 +0000
From: Erv <kb8tnq@voyager.net>
To: pmk@juno.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29145] Re: 10 meter privileges Waaaaah Mooooomeeeeeeey they won't give me a license!
Message-ID: <344AAA5B.6242ADCA@voyager.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Patrick M Kvitkauskas wrote:

> Go cry to your mammy or HRS worker. No welfare checks here!
> That's all I have to say.
>
> 72 de Patrick KD4OBQ
>

Patrick:

I don't know you, nor do I care to after that last post! How you can be proud of the type of person you are, is well-beyond me.

I don't really care why you chose to write such a mean-spirited letter, when you know it would be seen by many on this list.....the point is, it was wrong! You should always take time to think about what you are going to write BEFORE you send it. It would be wise to read it over a few times and see if this is how you want to be "seen", too.

Sorry Patrick, I've been in this hobby long enough to know that what you sent WAS NOT in the spirit of the hobby and I, for one, cannot support such acidic commentary, no matter who it was intended for.

And what does 72 mean, anyway?

7-3,
Erv KB8TNQ

--
Please visit our Web Site at:
<http://www.kb8uyz.com/kb8tnq>

"Dare to Dream, It Sets Your
Spirit Free!"

Date: Sun, 19 Oct 1997 20:01:02 -0400
From: "Daniel L. Evans" <dlevans@hsonline.net>
To: qrp-l@Lehigh.EDU
Subject: [29146] Re: 10M Privileges
Message-ID: <3.0.1.16.19971019200102.3c377408@mail.hsonline.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 03:23 PM 10/19/97 +0000, you wrote:

>Enough already! Please 86 this thread.

>

>--

>72/73, de Roger, N7KT

>AK-QRP 167, ARCI 8946, CQC 176, GQRP 9081, NE-QRP 383, NORCAL 1099,

>QRP-L 62

>

>

Here, here! Very touchy contraversial subject. I don't see much to link it to qrp.

:Maybe on some other forum...

de Dan, N9RLA.....

Dan L. Evans [N9RLA]

dlevans@hsonline.net

Date: Sun, 19 Oct 1997 21:15:56 -0400 (EDT)

From: AlK0FRP@aol.com

To: QRP-L@Lehigh.EDU

Subject: [29147] CONTEST K0FRP

Message-ID: <971019211411_-1594153168@emout03.mail.aol.com>

Lots of contacts and very good showing this weekend.

Very high percentage of ARCI numbers

15/20 was good for DX

worked 48 states missed ID and MT , got the hard ones AK HI and VY1

F5,OM,ON,G3,DJ0,JA on 15m

went for most of the 24 hrs

AB4PP was doing great at 250mw

many 1 watters

The QRP wanta be's at 50 and 100watts ?????

There had to be some ARCI numbered milliwatters

Lots of competition, the big hitters were out in force,

so this score may not be enough this year.

414 Q's

good practice for Sweeps Stakes and CQ World Wide

Band	QSO pts	SPC's
80	73	12
40	520	44
20	869	46
15	240	21
10	5	1

total	1707	124
-------	------	-----

1,481,676 tried for 1.5 mill but came up short

antennas

80 2 el phased loops at 70 ft

40 2 el yagi 70 ft

20 4 el yagi 82 ft pointed east
4 el tribander pointed west 35 ft
15 4 el tribander 35 ft
10 4 el tribander 35 ft
TS-850 4.5 watts Timewave DSP +

A1 K0FRP

Date: Sun, 19 Oct 1997 21:19:44 -0400 (EDT)
From: George Gingell <k3tks@u1.abs.net>
To: Dean Marzocca <n2tnn@ifu.net>
Cc: "N.J. QRP Club List Server" <njqrp@njqrp.org>, QRP List <qrp-l@lehigh.edu>, G-
QRP Club E-mail Reflector <gqrp-l@blacksheep.org>,
"Maryland Milliwatt Team -- MDMW #1, G. Danny Gingell, K3TKS"
<k3tks@abs.net>, "MDMW #2, Mike Czuahajewski, WA8MCQ" <wa8mcq@abs.net>,
Subject: [29148] Re: ARCI test results
Message-ID: <Pine.BSI.3.96.971019204905.3930A-1000000@u1.abs.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Dean,

Check your numbers, you may be cheating yourself.

Is 61 the number of QSO's ? if so, you must multiply the Qso's by
the number 5 (Members), 2 (Power/Non Members) or 4 (Non members o a
different Continent) So if all 61 QSOs were with Members you would have
305 points Times the total of SPC's (Allbands) (You can work the same
station on every band and increase yout SPC count).

Then Multiply the points (305) X the SPC (34) = 10,370 Times the power
multiplier (7) for >1W but <5W = 72,590 for your total score according to
my calculations.

That is of course using the numbers given in your summary.

Your Log & Dupe Sheet and Summary go to

Cam Hartford, N6GA
1959 Bridgeport Avenue
Claremont, CA 91711

Or Via Email to CamQRP@cyberg8t.com

I havn't quite finished retyping my log for email yet, but I Made 87 QSO's and 54 SPC with a point score of 392 Pts X 54 SPC = 21,168 X 10 (1W) for a Final Score of 211,680. Assuming that I did the math right :^)

I ran a total of 11 hours working 80, 40, 20, & 15.

My SPC Lists Follow:

80 M = 42 QSO's/14 SPC -
VA,NJ,PA,MI,WI,ONT,MD,NY,NC,MA,GA,FL,OH,IN.

40 M = 25 QSO's/20 SPC -
MA,MD,VA,DC,OH,FL,WI,CO,MN,MI,OR,MO,WA,UT,AR,GA,IN,NJ,NC,IL.

20 M = 16 QSO's/16 SPC -
WY,WA,OR,CO,MD,AR,IL,ME,KS,GA,MN,VA,ID,SD,CA,YU.

15 M = 4 QSO's/4 SPC -
WY,AZ,MD,CO.

I used the old 80 M Horiz loop and the 40 M Vertical loop with the MFJ-941D and the QRP+ @ 999 mW. I had hopes of trying my new Logging Program TR-Log, But I had too many other things going this week to load it on the laptop and build an interface. Maybe next time...

Seems like I said that last year. :^)

Don't Forget G-QRP Winter Sports After Christmas and MI-QRP Test in Jan.

72 ES

QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net
QRP A.R.C.I. Net Manager and Board of Director Member.
Maryland Milliwatt Club QRP Reference Library, (301)572-6789
Maryland Milliwatt Club Founder and Trustee of Club Station KB3BVG
Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.

Date: Sun, 19 Oct 1997 20:24:45 -0500 (CDT)
From: "J. Medley" <jmedley@ix.netcom.com>
To: qrp-1@Lehigh.EDU

Cc: cqclist@lists.csn.net
Subject: [29149] ARCI Test
Message-ID: <199710200124.UAA26877@dfw-ix7.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Wow, the ARCI Test was a bit rough. Only got to spend a little time in it but did manage 12 ARCI contacts and 2 Illinois folks in the middle of it :-)

Kept trying to work N6MM early on and a close-in station kept jumping on top of our exchanges. At least I think it was close-in, could have been a 1500 PEP station, heh-heh. All I know is that my radio jumped up off the shelf and plugged its little ears every time this guy transmitted. Sounded like he was set up out in my front yard. Oh, well, eventually did get to work N6MM towards the end FINALLY ;>

Jan, KB0WQT

Date: Sun, 19 Oct 1997 18:30:52 -0700 (MST)
From: Jack Meadows <jackmead@getnet.com>
To: Martin Squicciarini <skitch@resuba.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [29150] Re: Fox Report - One more time
Message-ID: <Pine.BSI.3.96.971019182622.881C-100000@gn2.getnet.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Martin,

Thanks for the successful foxhunt contact and exchange.
Please correct my callsign in your log. My call
is W7QQQ. Thanks!
Jack.

On Sun, 19 Oct
1997, Martin Squicciarini wrote:

> First for those of you that have been waiting for my Fox report I
> apologize. I thought I had posted it last week but for some reason
> it never showed up on the list. So here is a reprint of what I thought
> I had posted. Thanks for a great time.
>
> Fox Results for Thursday Oct 9, 1997
>

> Time Call RST RST STATE NAME NR
> 0304 N7QQ 559 559 AZ JACK 1210
>
>

Date: Sun, 19 Oct 1997 21:44:10 -0400 (EDT)
From: Mike Duke <K5xu@cris.com>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [29151] Bargain from Radio Shack for 10 meter mobile operators
Message-ID: <Pine.SUN.3.96.971019213752.12683C-1000000@viking.cris.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

While in the store today, I found the magnetic mount cb antenna catalog
rs 21-960 which lists for \$38.95, selling for \$17.95.

It comes with a 54 inch whip, and a tuning chart for 10 meters. There's a
much shorter unit (looks to be about 36 inches) but it's not on sale.

In case you wonder what this has to do with qrp, the power rating for this
antenna is 25 watts.

I brought one home, and will put it on the air next weekend.
72/73,
Mike

AMATEUR RADIO STATION K 5 X U
Jackson, Mississippi

Date: Sun, 19 Oct 1997 21:05:57 -0500
From: n5inz@juno.com (John M Andrews)
To: qrp-l@lehigh.edu
Subject: [29152] Re: 10M Privileges
Message-ID: <19971019.210558.3286.0.N5INZ@juno.com>

Ho-Hum.....

Will the last person to take an interest in this please turn out the
lights?

N5INZ

Date: Sun, 19 Oct 1997 19:10:12 -0700 (PDT)
From: Randy Foltz <rfoltz@wsunix.wsu.edu>
To: qrp-l post <qrp-l@Lehigh.EDU>
Subject: [29153] FOX ALERT
Message-ID: <Pine.OSF.3.95.971019190306.662A-100000@unicorn.it.wsu.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Greetings, Gang.

I'll be the week's second FOX on

*** UTC UTC UTC Oct 22, 1997 0200-0400 *** UTC UTC UTC ***

I'll have 5 watts into either a GAP Titan or a zepp up at 90 feet.
I'll start around 7.037 MHz, but I won't hesitate to move around anywhere
between 7.035 and 7.045.
I'll not be running a list and will not look favorably on those who send
their call multiple times.

With those things out of the way, let's go out there and have some fun!

72,
Randy
AB7TK ARCI QRP-L NORCAL NWQRP ARS
Moscow, ID

Date: Sun, 19 Oct 1997 19:44:21 -0500
From: jack <cmb@mc.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [29154] crystal wanted
Message-ID: <344AA965.5BD0C341@mc.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

i have a norcal 49er with a 7.040 crystal installed, anyone know where i

can get a 7.125 mhz crystal?thanks 73 jack n9iif

Date: Sun, 19 Oct 1997 22:40:53 -0400
From: Randy Hargenrader <randyh@harksystems.com>
To: qrp-l@Lehigh.EDU
Cc: klqrp@acpub.duke.edu
Subject: [29155] KnightLite Net results
Message-ID: <344AC4B5.19EA@harksystems.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi gang,

Well! Conditions are improving some and we had a good turn out tonite! 11 stations made the trip with wire antennas and a few watts. We had stations from all over tonite. MO, SC, NY, TN, IN AR, LI/NY, OH, MA and I think MI.

QNS: K4NK LES/SC WD9CTB JERRY/IN
 WB0CLD BILL/MO KJ5TF JIM/AR
 W3RDF DON/SC KF2PH ??/LI-NY
 WA1QVM JOEL/MA KF8EE TED/OH
 K2SJB DAVE/NY WA8LCZ BYRON/MI
 AC4HF JEFF/TN WJ4P/WQ4RP/NCS RANDY/SC

As usual, a good time was had by all! Be sure to check in next week and bring a piece of news to share with the net. Its always fun to hear about the new antenna or the qso's in the latest "test"!

The KnightLite Net meets Sunday nights at 9:30pm EDT at or about 3.686.4 mHz. All are welcome including QRO stations! If you can, please hang out after checking in to help the NCS pull in the weak ones. A QSP (relay) is always welcome in case we miss a QNI or need a fill on information. Thank you to all participants!

--

73, Randy WJ4P
Knightlites QRP-L #296

Date: Sun, 19 Oct 1997 22:46:11 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: "INTERNET:skitch@resuba.com" <skitch@resuba.com>, QRP-L Discussion Group <QRP-L@lehigh.edu>, "W.D. (Doc) Lindsey/K0EVZ" <70511.3041@compuserve.com>

Subject: [29156] Fox Report - One more time
Message-ID: <199710192248_MC2-2476-FC2F@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Marty:

Thanks for hanging in there long enough to post this successfully. I know everyone is glad to receive it.

Please note that my call is K0EVZ...*NOT* K9EVZ. This of course is merely a typo, but you will want to correct it officially for everyone's log. Thanks.

Thanks also for coming back to my signal that evening. I had to throw an 84' Long Wire (W3EDP) over a tree and hope for the best. But it worked out well. Rig was a barefoot Wilderness Sierra at 1.95 watts out. Tuner was an Emtech ZM-1.

So, thanks again for the FOXhunt and for posting this log to the QRP-1 reflector. And good luck when you are the FOX again later!

72/73,

--Doc/K0EVZ qrp-1 861 norcal 2050 cqz 414 ARS 311 FISTS 3868 mn-qrp 19
nj-qrp 69 ak/qrp 139 AR QRP 73 ARCI 9398 ARRL WAS 48/38
DXCC 53/42 <>< FOX Total 10/17/97 6 of 6 + 3 of 4 N/T+ FOX.

Icom 751A Omni V Sierra Argo 515 Norcal 40a SW-40 49er 38S
Mercury Paddles Emtech ZM-1 MFJ 259 MFJ 941D GAP TNT/2 Windom
SLV/W6MMA G5RV Autek QF-1 RS DSP-40

"Things should be as simple as possible, but no simpler"--A. Einstein

Date: Sun, 19 Oct 1997 19:46:58 -0700 (MST)
From: Jack Meadows <jackmead@getnet.com>
To: George Gingell <k3tks@u1.abs.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29157] Re: ARCI test results
Message-ID: <Pine.BSI.3.96.971019194002.5901A-100000@gn2.getnet.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi George,

Thanks for posting the interesting report.
I was wondering how your two loop antennas compared
to each other...80m horiz vs. 40m vertical loop.
Was one much better than the other on some bands?

Curious Jack W7QQQ

On Sun, 19 Oct 1997,
George
Gingell wrote:

>
> I used the old 80 M Horiz loop and the 40 M Vertical loop with the
> MFJ-941D and the QRP+ @ 999 mW. I had hopes of trying my new Logging
> Program TR-Log, But I had too many other things going this week to
> load it on the laptop and build an interface. Maybe next time...
>
>
>

Date: Sun, 19 Oct 1997 23:11:41 -0400
From: "Bob Kellogg" <ae4ic@nr.infi.net>
To: "qrpforum" <qrp-1@Lehigh.EDU>
Subject: [29158] ARCI Fall QSO Party
Message-ID: <199710200313.XAA28920@mh004.infi.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

OK, you wimpy QRO guys out there. Can't even hold your head up unless
you've got a kilowatt in the shack and a 75' mast in the yard.

This weekend I worked 45 states, including Alaska with my 5 watts, all 2 X
QRP. -- and 3 European stations, also 2 X QRP to boot. My antenna is a
horizontal loop strung around in the trees on my residential lot. (less
than 3/4 acre). Rigs all home brew kits. This is going to get
booooooooooring when the sun spots heat up. (I won't mention that I also
worked the Yukon territory on two bands)

And, when the scores are announced, you'll see a lot of guys did much

better than I did!

I love this QRP!!!

CUL,
Bob Kellogg, AE4IC, Greensboro, NC
Prolably, but not nececelery. -- Benny Hill

Date: Sun, 19 Oct 1997 23:17:15 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: QRP-L Discussion Group <QRP-L@Lehigh.EDU>, "W.D. (Doc) Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [29159] FS:Butternut Vertical (New)
Message-ID: <199710192321_MC2-2477-9E06@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Gang:

I have FS a Butternut HF/V Butternut and Model CPK 277-26. Both are brand *new*, still in their boxes. Bought this setup about a month ago at AES in Milwaukee. Brought it home, but have decided not to install it.

Paid over \$300.00 at AES. Will sell for \$265.00 which *includes* shipping anywhere in the CONUS. Such a deal! Please let me know if interested.

72/73,

--Doc/K0EVZ qrp-l 861 norcal 2050 cqc 414 ARS 311 FISTS 3868 mn-qrp 19
nj-qrp 69 ak/qrp 139 AR QRP 73 ARCI 9398 ARRL WAS 48/38
DXCC 53/42 <>< FOX Total 10/17/97 6 of 6 + 3 of 4 N/T+ FOX.

Icom 651a Omni V Sierra Argo 515 Norcal 40a SW-40 49er 38S
Mercury Paddles Emtech ZM-1 MFJ 259 MFJ 941D GAP TNT/2 Windom
SLV/W6MMA G5RV Autek QF-1 RS DSP-40

"Things should be as simple as possible, but no simpler"--A. Einstein

Date: Mon, 20 Oct 1997 03:43:15 +0000
From: Sandy W5TVW <ebjr@worldnet.att.net>
To: Larry.Cruise@MCI.Com, qrp-1@Lehigh.EDU
Subject: [29160] Re: Re[2]: 10M Privileges
Message-ID: <19971020034313.AAA25342@LOCALNAME>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 06:18 PM 10/19/97 +0000, you wrote:

>Rich you are looking at the CW requirement as something negative which it isn't. Instead of looking at CW as an obstacle look at it as a challenge. All the above goals you talk about can be readily pursued once you pass the code requirement. If a person really wants something they will see no obstacles only challenges.
>

I fought the challenge for years! Finally got my Extra and 2nd Telegraph tickets in 1968!

>Fred Maia (W5YI) column in the July 1997 issue of CQ magazine echoed many of the objections brought up on the QRP-L.

>
>Fred assumes code is too hard to learn for the new generation of hams and besides, he says, it is no longer relevant. He is certainly wrong on the first point and one can argue the latter.

I think that W5YI is the one who is REALLY no longer relevant! From what hot air he has blown in the past, he seems to want to outdo Wayne Green, W2NSD, who is against CW then "for" it, and probably against it again....whatever will make Wayne some money!

>
>The code requirement should stay in some form. If any changes are made it should be in the speed requirement. Why should it stay? There are three reasons, tradition, tradition and tradition. Of course for many tradition is not relevant just as code is not relevant.

Amen, Amen.

>
>Fred's statement "CW testing is now not only a form of social discrimination, but it has also served to divide the amateur community." Oh come on Fred any kind of test is going to discriminate. There will always be those who pass and those who don't. If you don't want to discriminate let's do away with all testing and let the ham bands be license free.

>

>Fred's arguments under "Just How Important is CW?" and "Let's Talk About Emergency Use" are really a smoke screen. Tradition negates any and all arguments as it does not have to be justified.

>

>Maia states the following in his conclusion, "The bottom line is that when a requirement is no longer of any value, the requirement must be dropped or changed." I must disagree with Mr Maia. Tradition has value, discipline has value, hard work has value. The present code requirement encompasses all the above.

Fred should get off his lazy ass and try to be proficient in CW instead of supporting all the lame excuses modern hams give for whining about code requirements! Drop all the requirements and we will have several VAST CB bands! Where nothing said will be relevant at all, and power battles will ensue as well as QRM contests among those with low ID's, skills or BOTH!

>

>Anyone who is finding themselves "code challenged" and needs help will find many a helping hand on the QRP-L. All they need do is ask.

>

If we let the "code challenged" by with a waiver, then I should be able to play basketball with my bad knee and get a waiver, so I won't be deprived of the millions I'd make if I were a good and healthy player!

>

73,

E. V. Sandy Blaize, W5TVW

"Boat Anchors collected, restored, repaired, traded and used!"

417 Ridgewood Drive

Metairie, LA., 70001

860 Hartley 'ECO' under construction**

Date: Sun, 19 Oct 1997 21:06:46 -0700

From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)

To: qrp-l@Lehigh.EDU

Subject: [29161] NorCal Paddle Kits

Message-ID: <3.0.1.32.19971019210646.0070ee2c@telis.org>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

K8FF, Wayne Smith, is an absolute genius. His design, the NorCal Paddles

set an all time QRP sales record Saturday. We sold 200 kits in 1 hours time. There was an unbelievable line to get them, and we couldn't believe the response. Don't worry, more are on the way. We will ship the orders out in the same order that we receive them. I will start kitting the hardware packs tomorrow after school, and the machinist is working overtime to produce more machined parts and bases. I will keep you posted on the status, but right now it looks like it will be Nov. 3 before we replenish the supply and are able to ship. I have to get them kitted, but first the machinist has to get me the parts. We had no idea that we would sell out in 1 hour. Thanks for the support, and thank you for the fun that we had with the "guessing". This one is worth waiting for. 72, Doug, KI6DS/MØBIV

Date: Sun, 19 Oct 1997 21:00:32 -0700
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)
To: qrp-1@Lehigh.EDU
Subject: [29162] Pacificon!! Part 1 (Long)
Message-ID: <3.0.1.32.19971019210032.0070ee2c@telis.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Wow!! What a great weekend. All kinds of fun. It started for me Thursday night when I arrived at the Concord Hilton and met George Heron of the NJQRP Club. We had a great dinner together and I really enjoyed meeting George. He is a nice guy and very energetic. After dinner George helped me unload 300 pounds of NorCal Paddle kits. Yes you read that right, 300 pounds.

Friday morning I got up and met Jim Cates and Mac McClurkin in the lobby of the hotel. We then drove over to the San Jose Airport where we met Dave Gauding, and then stopped by the California Burger on the way home for lunch. Dave enjoyed seeing the site of the NorCal meetings, and all of us enjoyed the good food there.

When we returned to the hotel, my gosh, yellow NorCal shirts everywhere, and the lobby was full of QRPers. Vern Wright, Derry Spittle, the Arizona crowd, Mike Connor, Brian Kassel, Bob and Bertie Hightower (I got to personally congratulate her on her new general, and welcomed her as a new member to NorCal), Dave Yarnes, and would you believe it, Joe (in an official Vole t-shirt) Gervais. Joe drove all the way from Phoenix, by himself, 15 hours!! That is QRP dedication. But I am disappointed he didn't offer me a Jolt cola. Gary Diana and Brad Mitchell were there and Dave Benson (who we had seen earlier at HSC).

30 of us went across the street and had dinner together at Tony Roma's. Lots of fun, and the waitress was fantastic. Just as we started dinner,

Ron Stark and Paul Harden showed up. Paul had received 25 autographed copies of Ade Weiss's "Joy of QRP" and they started selling the minute he got there. The books quickly sold out.

We returned to the hotel and found Richard Fisher and Cam Hartford. Guys it doesn't get any better. But wait, then we saw Chuck Adams, K5F0. Chuck, Paul and I went up to my room and compared the first production run paddle kits that we had tested. Chuck had his finished last week and he did the whole kit without any power tools. All of it was hand finished. I had told Jim Cates that Paul would get the base done, but the brass would not be polished. Paul fooled me. He took the kit with him on the airplane along with a can of Brasso, and polished brass from Albuquerque to Las Vegas, and from Las Vegas to Reno. It was another work of art. Paul did say that the guy sitting next to him was not too pleased with the smell of Brasso. He commented to Paul that it wasn't too pleasant to smell, and Paul told him that actually it stank, but it he was having too much fun to stop.

We check all the paddles and then guys started coming up to the room. It was QRP heaven til about 1 AM (Derry brought some Rum and a special gift of REAL IRISH GUINNESS from Ireland). Finally we chased everyone out and hit the sack. (Didn't get to sleep until after 3 AM). To be continued

.....
72, Doug, KI6DS/M0BIV

Date: Sun, 19 Oct 1997 23:14:52 -0500
From: Dave Sjolin <sjolin@swbell.net>
To: kb8tnq@voyager.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29163] Re: 10 meter privileges Waaaaah Mooooomeeeey they won't give me a license!
Message-ID: <344ADABC.1F45@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Erv wrote:

>
> I don't know you, nor do I care to after that last post! How you can be
> proud of the type of person you are, is well-beyond me.
>
> I don't really care why you chose to write such a mean-spirited letter,
> when you know it would be seen by many on this list.....the point is, it
> was wrong! You should always take time to think about what you are
> going to write BEFORE you send it. It would be wise to read it over a
> few times and see if this is how you want to be "seen", too.

Erv, I imagine you find his reply mean spirited because it hit too close to home.

Callbook says you are Tech class. If you want to be treated as an equal on HF

then upgrade. Try cw you might like it. I have had people learn code and go beyond

5 wpm in two or three days.

> And what does 72 mean, anyway?

72 is qrp version of 73. As a non-qrp'er why dont you keep your whinning back on usenet or two meters.

73 de Dave, N0IT

Date: Sun, 19 Oct 1997 23:23:31 -0500
From: Dave Sjolín <sjolin@swbell.net>
To: rob3ert@vegas.infi.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29164] Re: CW
Message-ID: <344ADCC3.5919@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Robert Parks wrote:

> How about a new class of license, phone only, not allowed on the CW portions
> of the bands. The calls would have an added "P" in them; e.g. WP8ZZZ,
> KP7XXX, NP6XXX. These licenses could also have categories such as "general",
> "advanced", and "Extra", and their respective privileges would only be in
> the phone areas of the bands. If anyone wanted to "upgrade" , they could,
> and then have CW privileges.

Bob, those gaining these new privileges would then want to onvert current cw spectrum to something useful. With all those new ops in the HF bands, voice bands would be super crowded.

73 de Dave, N0IT

Date: Sun, 19 Oct 1997 21:29:23 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: qrp-1@Lehigh.EDU
Subject: [29165] Re: CO FD 2A Top 3
Message-ID: <199710200429.VAA11871@usr02.primenet.com>

Howdy,

Bob (KI0G) wrote:

>
> Colorado again places in the top three of 2A battery, Ski Country ARC from
> western Colorado in second and Colorado QRP club from the east slope in
> third place. The absence of TX, CA and AZ is noted.

Better watch it, or we 'Zonies might show up next year and
put you in the Top Four. :-)

Congrats!

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"Veni Vertical Vamos - I came, I radiated, I left". -AB7TT

Date: Mon, 20 Oct 1997 00:54:22 -0400 (EDT)
From: George Gingell <k3tks@u1.abs.net>
To: Jack Meadows <jackmead@getnet.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29166] Re: ARCI test results
Message-ID: <Pine.BSI.3.96.971019231148.7219A-1000000@u1.abs.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Jack,

I can't give you a detailed comparison as I didn't take the extra time to
track which antenna I used this time. Some times I enter H/V in the log so
that I can compare after the dust settles.

I didn't have a lot of time for the contest this weekend as my GrandSon
was in the Hospital for part of the weekend and I had to help out with
transportation and visiting duties.

I did manage 11 hours overall. 87 QSO's 54 SPC and a final Score of 211,680 if I did the math right.

On 80M I used ONLY the 80M Horiz. Loop which is about 300+ Ft overall and at a height of 35-45 feet in the Oak trees for the most part. It is fed in the SW Corner with some old Computer LAN Cable (RG-59 TYPE) this seems to put a major lobe right into UK/Europe on 15 Meters when the Band is Open. It also seems to do well to the Great NW when used on Bands above 80M. I use an MFJ-941D ATU on both Antennas. That allows me to switch quickly between either one and "Tune" either as well.

I might add that this antenna was originally (5yrs ago) a classic W1FB "SKYWIRE LOOP" 70.5 Ft on each side in a Perfect Square the whole thing nicely at 45 feet and fed in the SW corner with the RG-59 Type Coax. Roughly about 75-80 feet to the rig.

Then it became an "AOG Loop" (A phrase that I picked up from G3RJV, Rev. George Dobbs). That is where The SE Antenna Tower was Drastically Modified by an "ACT of GOD". I lost most of the tree in a bad wind storm, with some help from the "WoodPeckers". I cut the remains off with my chainsaw and Used some Gutter Spikes to fasten a 12 Foot Treated 2 X 4 to the 6 foot stump. the result was having the one (SE) corner down at about 15 foot.

Hey, don't laugh, it worked fine for several years. It was further modified this year. The Stump and 2 X 4 fell down in the last storm. That was last Winter. I made emergency repairs by replacing the South section of the loop (75 FT) with a length of #14 Stranded Insulated House wire with a rough estimated length of 77 ft. (My Reach is approx 5.5 FT (same as Height) X 14) Close enough for field work. Actually it might have come out to closer to 80 FT. It also has an altered path in the SE corner. it just kind of hangs up in the branches with the help of a bit of string and a sinker attached to the original corner insulator.

You are probably wondering by now when I will get to the point.

The Interesting part of all this is that the Darn thing works better than ever. each stage in it's life has been an improvement. Mostly dumb luck I will admit, but I will take whatever help I can get. :^)

The Other Loop is also a Doug DeMaw, W1FB design. It was called the Novi-loop It can be found in the ARRL Antenna Anthology p98 and It Originally appeared in QST. Can't recall exactly, but the Anthology is Copyright 1978. The Loop is 44 Ft across the top and bottom with 27 FT sides. The top wire is at 35 ft and the bottom is at 7 FT off AGL. the Feed is in the center of the bottom using a length of 75 ohm coax as a "Q" section matching section. and a random length of 50 ohm cable to the rig.

I arranged a helper line of Dacron to connect between the center insulator where the feed attaches and then to a free line insulator of nylon plastic on the top wire then on up to a convenient tree near the midsection of the antenna. this allows the Antenna to maintain its shape and support the weight of the coax with out undue stress during storms etc.

I used Olive Drab/Black DACRON Ropes to support it all. They hold up to the UV much better than Nylon. The ropes go up to a reasonably high branch and then all way back down to within 5 ft from the base of the tree. I leave excess coiled and put in plastic bag. Makes it handy to be able to lower the loop for maintenance. (Periodic Antenna Waxing). Don't laugh ifin ya ain't tried it. :^)

My Classic Loop uses RG8X for the 50 Ohm Feed (About 75 FT) and a section of Military grade RG/11 for the matching section. Double Female Connectors are used for the Splice and all is well taped and sealed. I also used another rope to keep the coax off the ground. It (The Coax Feed) leaves the antenna at 90 degrees and heads straight toward the house via a notch in a tree at about 50 FT UP. Did I say that I have a number of Oak Towers in my back yard? Not a big yard, but the part behind the house is 75 FT Square. Ie. an 80M back yard behind a 40M House, but that is yet another story.

I guess that just about describes the layout here. Oh yes, the 40M Loop is about 10 Ft off the Ground which is Beltsville Sand/Gravel Pits. Very poor ground which I have always thought served to enhance the loop performance. It acts as though it is higher than it really is or so it seems. I should draw this up and send it to one of our QRP-L Antenna Experts for Analysis. The Loop runs E/W and is used mostly for New England QRP Nets.

I am not real big on the theory, I just try to get them to work.

Now for some of what you asked about. The 40M loop actually beat out the 80M loop on 20 & 15 this time. I was a bit surprised at this since most of them were right off the ends of it.

I only made 4 QSOs on 15. I am sure that I would have done better but for my available time/timing. I worked WY, AZ, MD, CO. on 15 all on the 40M loop. I also heard WA7LNW on 40M, but just couldn't break the pileup with 1 watt :^) "Not for Lack of Trying" I did catch him on 15. I got AE0Q/7 for WY on 15. also on 20. K1EQA was my CO QSO on 15. I got 549 & 559 on the 15M QSOs. Of course they were Real 559's :^)

Now on 20 Meters, I do have a better feel for the difference between the two antennas. I tried the tuner on both of them at first. Then I found that The 40M loop worked about as well with out the extra matching help. This allowed me to peak the match on 20M on the 80M loop and then instantly switch over to the 40M loop for comparison.

Wonder of wonders, Many of the barely readable Western States on the 80M loop were 559 or better on the 40M loop. I had never noticed this before as I don't spend much time on 20M these days. In fact, I havn't even been on 20 save for the annual qrp test in the past few years. Even then I only got on for the TCN QRP Net after the contest. I have been running LO Band for the past few contests.

This time I was hoping to work a few UK friends, but just couldn't put in the air time at the right time of day.

My first 4 QSOs on 20 were WY,WA,OR,CO. followed by MD,AR,IL,ME,KS,GA,MN, VA,ID,SD,CA, and my only DX YU (VY1JA)

I heard VE6GK, on 20 I think or maybe 40. I definately remember being on the 40M loop. He was 329-439 with QSB. I hung in there about Half an hour trying.

I worked Ade Weiss, WORSP in SD on 20 M Big time QSB on the end of that one. Some times we forget that we are only running A QRPP "mW Gallon" (1000mW). :^)

QSB often provides that bit of reality check. Hey when the Wattmeter Swings up to Full Scale. It feels just the same on the "1 Watt Scale" as it Does on The 100 Watt or KW Scale for that matter.

Milliwatts are a limit, only if you let them be. It is a mind over force thing. :^)

Well Jack, I hope some of this will be found worthwhile.

Jack, are you still there? :^)

QRZzzzzz

72 ES

QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net

QRP A.R.C.I. Net Manager and Board of Director Member.

Maryland Milliwatt Club QRP Reference Library, (301)572-6789

Maryland Milliwatt Club Founder and Trustee of Club Station KB3BVG

Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.

On Sun, 19 Oct 1997, Jack Meadows wrote:

> Hi George,

>

> Thanks for posting the interesting report.

> I was wondering how your two loop antennas compared
> to each other...80m horiz vs. 40m vertical loop.
> Was one much better than the other on some bands?
>
> Curious Jack W7QQQ
>
>
> On Sun, 19 Oct 1997,
> George
> Gingell wrote:
>
> >
> > I used the old 80 M Horiz loop and the 40 M Vertical loop with the
> > MFJ-941D and the QRP+ @ 999 mW. I had hopes of trying my new Logging
> > Program TR-Log, But I had too many other things going this week to
> > load it on the laptop and build an interface. Maybe next time...
> >
> >
> >
>
>

Date: Sun, 19 Oct 1997 23:00:54 -0600
From: "John A. Evans - N0HJ" <jaevans@codenet.net>
To: qrp-l@Lehigh.EDU
Subject: [29167] Re: NorCal Paddle Kits
Message-ID: <3.0.1.32.19971019230054.0070d2e0@codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 09:06 PM 10/19/97 -0700, you wrote:
>K8FF, Wayne Smith, is an absolute genius. His design, the NorCal Paddles
>set an all time QRP sales record Saturday. We sold 200 kits in 1 hours
>time.

Doug,

You guys should be paddled for not being prepared for the demand. On
second thought, paddle me, please !!!! In fact, I will pay to be paddled.
In fact, I will pay to be paddled twice !!!!

COngrats to Wayne for a great design.

73/72 - john

(1724 x 141 x 7) = 1,701,588 points.
=====

Station: Argo-556, laptop running TR-log, CMOS-III keyer,
AT-11 tuner, 80m Carolina Windom

Location: Medicine Bow Nat'l Forest, 10 miles E of Laramie, Wyoming

73 -- Glenn

"Remember, any tool can be the right tool!" Red Green

AE0Q / V31RY ex: GM5BKC, ZB2WZ, SV0WY, WA0VPK
v31ry@ix.netcom.com --SOWP 5558-M, ARRL LM, QCWA LM, NCVA--
<http://www.qsl.net/ae0q>

Date: Mon, 20 Oct 1997 02:27:12 -0400 (EDT)
From: Bob Patten <n4bp@shadow.net>
To: "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [29169] Re: 10m QRP privileges & ARRL
Message-ID: <Pine.SOL.3.96.971020022518.13456F-1000000@goliath>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Sun, 19 Oct 1997, Scott Rosenfeld [NF3I] wrote:

>
> When the sunspots are here, 3 watts and a wet string on 10m (salt water,
> preferably) will work the world, as it has in the past.
>

They're here! Fantastic EU opening on 10M Sunday, worked several in the
WAG (Worked All Germany) with 5W (but not a wet string...)

73,

Bob Patten, N4BP

(0 0)

Plantation, FL

-----o00o-()-o00o-----

E-Mail: n4bp@shadow.net
Web Page: <http://www.shadow.net/~n4bp/n4bp.htm>
Brass Pounder BBS: (954) 472-7715

Date: Mon, 20 Oct 1997 03:02:53 -0400 (EDT)
From: ARDUJENSKI@aol.com
To: qrp-1@Lehigh.EDU
Subject: [29170] N/T+ Foxhunt of 20 OCT 0200-0400UTC
Message-ID: <971020030253_-1159686819@emout10.mail.aol.com>

Here is the LOG for tonite. I am sorry if I missed your calls. I would be interested in who heard me but cud not get a response. QRN/M seem to center over this area. I wonder if the neighbor has a large bank of grow lights? ??

Was the sending of the "VVV TEST" at the beginning and when I shifted freq near the end any help?

Please let me know if there are any corrections. Thanks.

N/T+ Foxhunt of 20 OCT 0200-0400UTC:

TIME	STATION	NAME	STATE	RST(S)/(MY)	NR/PWR
0204	WE6W	ED	CA	599/589	5W
0206	K50N	GARY	NM	599/599	#779
0210	K0EVZ	DOC	MN	599/589	5W
0214	N4S0	CHUCK	AL	55N/55N	5W
0216	K0SU	RICK	CO	559/559	#530
0222	VE5RC	BRUCE	SK	599/55N	#880
0230	N3XRV	CHRIS	MD	339/559	#655
0235	NI0A	JOHN	MN	55N/449	5W
0240	KUFAF	JOHN	NC	33N/55N	5W
0248	N4ROA	DAN	VA	33N/549	5W
0252	K2VCO	VIC	CA	559/569	#725
0255	W7GVN	ROD	AZ	559/569	#849
0258	N9KW	JOHN	IL	33N/55N	#1257
0308	VE3ELA	KEN	ONT	33N/44N	3W

0318 KI0II RON CO 599/579 5W

0344 KC7KHD DALE WA 33N/599 #529

Station: KB7MBI

FREQ:..... 7.12 until 0335 then move to 7.115

RIG:..... EMTECH NW8020 (40M)

PWR:..... 5W

ANT:..... Dipole up 50 ft and vertical dipole

Date: Mon, 20 Oct 1997 00:47:21 -0700

From: "Eric Swartz (WA6HHQ)" <erics@cruzio.com>

To: QRP-L <qrp-l@Lehigh.EDU>

Cc: Wayne <svecbrdk@well.com>, Jeff Anderson WA6AHL <"jeffa@ix.netcom.com, JAnderson"@POLYCOM.COM>, Chuck Adams K5FO <adams@chuck.dallas.sgi.com>,

Stan Goldstein - N6ULU <stan@cruzio.com>, "jparker@fix.net" <jparker@fix.net>, Doug Hendrix - KI6DS <ki6ds@dpol.k12.ca.us>

Subject: [29171] www.elecrafter.com UPDATED with K2 kit info.

Message-ID: <344B0C88.CB5B62C1@cruzio.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Wayne and I have returned from Pacificon somewhat bleary-eyed and hoarse. We've managed to get drawings and a product description of our K2 160-10M CW/SSB Kit onto the EleCraft web page at <http://www.elecrafter.com>.

Wow!, what a reception at Pacificon. The last 36 hours went by in a blur of questions and suggestions. Thanks again for the great feedback.

Congratulations to Doug, KI6DS and Jim, WA6GER for receiving the ARRL California HAM of the year award!

We've just about finished testing our prototypes and completing the PCB layout. We will be going out for proto PCB fabrication shortly. Stay tuned to our EleCraft web page for updates.

Please email any questions, suggestions or comments to:
radios@elecrafter.com

72, Eric WA6HHQ

(P.S. Did you know N6KR stands for N6-KIT-RADIO ?)

Date: Mon, 20 Oct 1997 06:29:19 +0100
From: "Bob Duckworth" <wb4mnf@atl.org>
To: <n4xy@bellsouth.net>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [29172] Re: How do you clean your aluminum ant elements?
Message-ID: <199710200922.FAA29552@atl.org>

Ed and gang-
Scotchbrite pads. Large 'wholesale' package \$7 at Sam's Club.
A mild detergent solution works too or a very mild solution of
trisodium phosphate. I would not use this where it could seep into
seams and not get rinsed out though.
-bob
wb4mnf

Date: Mon, 20 Oct 1997 05:59:32 -0400
From: Mel Evans <MelEvansGM6JAG@compuserve.com>
To: "qrp-1@lehigh" <qrp-1@Lehigh.EDU>
Subject: [29173] Beware the wrath of the Haggis
Message-ID: <199710200559_MC2-2473-3709@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain; charset=ISO-8859-1
Content-Disposition: inline

Here we go again!

This last download of the digest for the list contained approx. 32per cen=
t
of quotes. Of this 32 per cent, 7 per cent were quotes of quotes, and the=
re
was even one quote of a quote of a quote!!!

For the benefit of those of us who have to take the list in digest form,

please think about it guys. As I've said before, (and so has Chuck!), if you're replying to someone, they know what they wrote, you know what they=

wrote, and any of us who can't get the gist can always look it up in the archives.

It ain't unusual to find say 50 or 60 lines quoted of an original message=,
with the words "I agree entirely" appended as the "new" bit of the answer=
=2E

It's too easy to hit that copy or paste button, think a bit before you d=
o
chaps!

Final Promise (Threat): Future offenders may receive a free man-eating haggis by return post, and have their golden nectar visitor privileges withdrawn. No whisky for you in future, we'll keep it all to ourselves!

72 and 73 de Mel
GM6JAG
Edinburgh, Scotland UK
Home of the last HW9

Date: Mon, 20 Oct 1997 06:36:45 -0400
From: K4AHK@ix.netcom.com
To: qrp-l mail <qrp-l@Lehigh.EDU>
Subject: [29174] QRP ARCI 'TEST'
Message-ID: <344B3438.139E@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Nice contest ! Worked 43 S-P-C's with an Icom 735 set at 4.9W and attic dipoles on 40, 20 & 15.

Worked AE0Q/7 on all three bands. Accumulated enough new member numbers to apply for an endorsement sticker for my QRP-25 certificate for working over 500 members.

The highlight QSO was with HP1AA in the Canal Zone who first called me with 50 milliwatts. During the QSO, he dropped to 25mw and then 10mw and I could still copy him solid.

One very curious situation - I didn't work one single Texas station !

Date: Mon, 20 Oct 1997 07:05:35 -0400
From: John Dorson <jdorson@bbs.mpcs.com>
To: QRP LIST <QRP-L@Lehigh.EDU>
Subject: [29175] FS QRP+
Message-ID: <344B3AFF.EE1@bbs.mpcs.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

In excel. cond. one owner. has new e-prom to correct keying. with mic.
in org. box with manual. reason for selling-too many rigs and not enough
time...

asking \$400.00 incl. s/h.

John K2JHU...

Date: Mon, 20 Oct 1997 06:09:39 -0500
From: Kevin Muenzler <wb5rue@stic.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [29176] RE: Re[2]: 10M Privileges
Message-ID: <01BCDD1E.C08F37A0@SA5399-4-18.stic.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

> At 06:18 PM 10/19/97 +0000, you wrote:

> >Fred assumes code is to hard to learn for the new generation of hams and
> besides, he says, it is no longer relevant. He is certainly wrong on the
> first point and one can argue the latter.

Wasn't Fred the one who was once trying to get W1AW's code practice sessions
taken off the air? Doesn't Free sell code practice tapes? Follow the money
trail....

Kevin, WB5RUE
wb5rue@stic.net

Date: Mon, 20 Oct 1997 06:11:30 -0500
From: Kevin Muenzler <wb5rue@stic.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>, "'n4bp@shadow.net'"
<n4bp@shadow.net>
Subject: [29177] RE: 10m QRP privileges & ARRL
Message-ID: <01BCDD1F.02B0D800@SA5399-4-18.stic.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

On n4bp@shadow.net, Bob Patten[SMTP:n4bp@shadow.net] wrote:

> >
> They're here! Fantastic EU opening on 10M Sunday, worked several in the
> WAG (Worked All Germany) with 5W (but not a wet string...)
>
> 73,
> , ' ' ' ,
> Bob Patten, N4BP (0 0) Plantation, FL

I got in on that! It was great! I was hearing almost exclusively Europe stations. I've tried that wet string stuff before. It does actually work. Although the SWR changes as the string dries out.

Kevin, WB5RUE

Date: Mon, 20 Oct 1997 12:22:35 +0100
From: Rogerio Gonzaga <gonzaga@med.up.pt>
To: qrp-1@Lehigh.EDU
Cc: gqrp-1@blacksheep.org
Subject: [29178] A picture of mine..
Message-ID: <199710201122.MAA08398@mail.med.up.pt>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi, folks,

Those of you that want to take a look at my shack, please see the October issue of CQ, at pages 2 and 11 (yes, I am very proud of it - please forgive me my vanity...). BTW, I was the 40th in the QRP final results of the CQ WW CW Contest.

Let's wait for the final QRP results of the CQ WPX SSB and CW, I had a quite

nice score in the later...

Best 72/73 de Roger, CT1ETT

Prof. Rogerio A. F. Gonzaga, MD, PhD
Surgical Professor at the Faculdade de Medicina do Porto - Portugal
Ex-Honorary Surgical Registrar at the Hammersmith Hospital - London, UK
Member of the Portuguese College of Surgeons

Radio Amateur CT1ETT		QTH Loc IN51re
G-QRP Club # 8673	ISWL # CT-20574	QRP-L # 516
NorCal QRP Club # 2130	ARS # 268	REP # 840
	FISTS # 2878	
Email: gonzaga@med.up.pt	OR	rafg@esoterica.pt

Date: 20 Oct 1997 06:27:08 -0700
From: Kd0su@kktv.com
To: qrp-l@Lehigh.EDU
Subject: [29179] KB7MBI
Message-ID: <199710201223.IAA21124@nss4.cc.Lehigh.EDU>

Alan,

You had a great signal last night as the Fox. Sorry I got a phone call right in the middle of the qso and I got a bit messed up. Keep up the good work.

73, Rick
K0SU
Colorado Springs, CO
CQC #100 - MI QRP # 1284 - NORCAL #1939 - QRP-L #539
ARRL - AMSAT - SMIRK - 10-10

Date: Mon, 20 Oct 1997 13:58:01 +0100

From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: qrp-1@Lehigh.EDU
Subject: [29180] KI6DS and WA6GER Award
Message-ID: <199710201258.NAA07624@chuck.dallas.sgi.com>

Gang,

Just back from Pacificon, but you all probably watched the big todo from the web. What a hoot and what a large standing room only crowd all day at the presentations.

Jim Cates, WA6GER, and Doug Hendricks, KI6DS, were awarded the Ham of the Year Award by the ARRL district. The two gentlemen have done a great deal for hobby and for the QRPers of Northern California and the rest of the world. We are all much better for it.

I consider them very good friends and am very happy for both.

Although some may take the ribbing that we give each other as a real competition and that we must be type-A and have to out do the other(s), nothing further from the truth. We are happy to enjoy the company and comradre of being in the same part of the hobby. You can't find any better friends than those we all have in the QRP world, both near and far. It brings us all closer together.

Again, congratulations guys and well deserved.

dit dit

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/index.html>

Date: Mon, 20 Oct 97 09:08:31 -0400
From: cjl@mail09.mitre.org (Charles J. Ludinsky)
To: jskalski@acsu.buffalo.edu (jskalski@acsu.buffalo.edu)
Cc: malman@bbn.com (malman@BBN.COM), qrp-1@Lehigh.EDU (qrp-1@Lehigh.EDU)
Subject: [29181] Re: Bad Solder, DX
Message-ID: <971020090830.25192@mail09.mitre.org.0>

Jim,

> I had a Collins KWM2 a number of years ago. It had an intermittent
> problem. I was determined to figure it out. I checked every solder

> connection....I couldn't believe my eyes...after seeing very nice work. I
> came across a tube socket with several wires attached to one of the pins. It
> wasn't a bad solder joint. It was total absence of solder ! Here was a top of
> the line rig with great quality control. Great but not perfect.

I was in a repair shop watching a friend work on a console stereo unit in which one of the audio channels wasn't working. In this case, not only were there unsoldered joints, but much of the wiring was absent. About half of the one audio section was unwired.

72 DE K1CL,
Chuck.

Date: Mon, 20 Oct 1997 09:12:30 -0400 (EDT)
From: JCoote@aol.com
To: qrp-1@Lehigh.EDU
Subject: [29182] More W3EDP ant remarks
Message-ID: <971020091128_-593621094@emout09.mail.aol.com>

Hello to the "List"

I've done a fair share of covert and overt MF/HF wire antennas.

The W3EDP design is nothing magical. The length of the antenna and counterpoise may be a good combination for matching on some bands without RF on the equipment. It's length is enough for it to produce a similar signal and pattern close enough to that of a dipole or 1/4 to 3/4 wavelengths wire.

I have used other wire/counterpoise lengths in my antennas and these worked well.

If your tuner is a high-impedance one such as a tapped parallel tank, or an L network- you may prefer antenna lengths which avoid 1/4 wavelength or multiples. If you use a typical Ham "T" network (MFJ, etc) then you may have to search for antenna lengths which are not high impedance (1/2 wavelength or multiples).

With the EDP and other end-feds, there will be some directivity off the ends of the wire as you go higher in frequency.

Don't be afraid to try other antenna/counterpoise length combinations.

73,

Jay
W6CJ

Date: Mon, 20 Oct 1997 09:13:09 -0400 (EDT)
From: JCoote@aol.com
To: qrp-1@Lehigh.EDU
Subject: [29183] Mil radios & first 6M QSO (lengthy)
Message-ID: <971020091131_1111287905@emout10.mail.aol.com>

This is QRP, kind of.

A few weeks ago, I made my own battery packs and put a couple PRC-126 military radios on the air. I had my first 6M QSO ever with a ham friend a few miles away. Today I was working in a communications site in the mountains overlooking Los Angeles. I called CQ on 52.525 and got an answer from a ham near LAX... that's about 25 miles, not DX! My contact instantly recognized my 150 Hz "PL" tone (found in most military FM radios) and he happened to be a fan of green radios also.

Nice to do a little hilltopping and go QRP/P on 6 meter FM.

Radio info:

The PRC-126 covers 30.000 to 87.975 MHz in 25 Khz increments.

The radio chassis is about 1.5" x 4" x 9"

Power output varies from 1 to 2.5 watts, depending on battery voltage (12 - 18V).

There are 10 preset channels via a rotary switch and new channels may be programmed via front panel controls. Squelch is an internal pot. Because of the wideband nature of the '126, there is an antenna control for 50-ohm external antennas and A-B-C-D-E selections for matching a whip. The radio has a 10" "rubber duckie" antenna (not that hot for VHF lowband) or a goose-neck and 44" blade antenna.

The radio has a local speaker-mike but I prefer to use a standard H-250 handset.

Modulation is a little wide, 10-12 KHz peaks, but mil radios will "talk to" 5 Khz Ham and commercial radios. The radio was mfg. by Magnavox and possibly other contractors during the early 1990s. The radio was used by scouts, tankers, special ops and special forces.

I'm thinking that we mil radio nuts should find a monitoring and calling channel, compatible with the older 50-khz increment radios like the RT-524 or PRC-77..... Leave the radio in "new squelch" (full CTCSS) and monitor all the time.

73, Jay
W6CJ

Date: Mon, 20 Oct 1997 14:19:11 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: qrp-1@Lehigh.EDU
Subject: [29184] K5FO web page
Message-ID: <199710201319.0AA07685@chuck.dallas.sgi.com>

Gang,

My apologies. I was in rush to get to the airport on Friday. Left a cron job to fire off at 2200UTC on Saturday. I also left with someone working on my system to install some new software. They did such a good job and reinstalled the O/S that the crontab was lost and the web page and the email didn't get pushed. Bummer.

But I will later today, since I'm on my feet all day this week teaching, put the paddle that I did on the page and closeups of the new kit. Doug, Doug, and Jim did a fine job on this kit. As you already know, probably, all 200 kits sold. You should have seen the line when the sales started. It went all the way down the hall from the Wilderness Radio booth and around the corner. :-)

I did wind two toroids while I was waiting for the paint to dry. This is why the tease when Paul Harden and I were carrying on. ;-) This is going to be the hardest part of the kit. I redid the base three times, twice with Krylon, and once with Rust-O-Leum (sp?) (tm). Assembled with only Paul Harden's diagram. I let the paint dry for three days (the hardest part was the waiting even though I wanted to get it assembled etc.) and wanted to be sure it was cured and hardened to avoid scratches and depressions where the washers contacted the painted surface.

Thanks to Wayne Smith, K8FF, for letting NorCal kit it. Now the call K8FF will become a household name in the QRP community. :-)
Such is fame and fortune. It is a work of art and a mechanical beauty. Thanks to Doug Hendricks for sending me and Paul one to assemble and to check out ahead of time. Both ours were machined by hand. The stock kit is all NC-machined and I can tell it will save hours in polishing and finishing over the one that I did. So enjoy and take your time. You'll be proud of the finished product

and it will be used.

I will put on the web page the detailed list, but those at Pacificon saw some of my mods (and you thought the list for the 38-Special was lengthy and/or numerous :-). But be sure place the bearings aside and in an envelope and protect them from harm. Also, I used Q-Tips (tm) to clean the inside of the arms before inserting the bearing in order to remove FLITZ particles, dust, metal shavings, etc. to make extra sure the most critical part of the paddle was protected.

No two paddles will be alike due to the several thousand paint colors and paddle mods (I used Mahogany painted white to contrast the blue base) forthcoming from this group and others.

Remember that there only 2,000 kits to be sold, at the present time that is the number, so don't wait too long. This is not a sales pitch on my part I just hate seeing email later about missed opportunities. We might see the start of another business venture opportunity here.

FYI

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/index.html>

Date: Mon, 20 Oct 1997 09:19:13 -0400 (EDT)
From: Bigbob97@aol.com
To: QRP-L@Lehigh.EDU
Subject: [29185] Please?
Message-ID: <971020091741_457591306@emout13.mail.aol.com>

Hey Guys,
Is it necessary for us to rip each other to shreds over this CW thread? What is it, Monday morning or something? Come on - be nice - please.
73,
Bob WB2DHK in Jersey City, NJ

Date: Mon, 20 Oct 1997 09:17:33 -0400 (EDT)
From: Philip Karras 827-2956 <PXX4@CDRH.FDA.GOV>
To: qrp-l@Lehigh.EDU
Subject: [29186] QRP ARCI Sprint
Message-ID: <C68ZXBQD9W6D*/R=FDADR/R=A1/U=PXX4/@MHS>

MIME-version: 1.0
Content-type: TEXT/PLAIN; CHARSET=US-ASCII

Well, I worked about 1 hour on Saturday and made 7 contacts on 40 meters. Found no one on Novice portion of the band. Had a good time, but too short. I had too many other things that needed doing.

(I worked one station at 200 mW up in NY, so did I make 1000 mi/W ??)

73 de KE3FL

Date: Mon, 20 Oct 1997 15:26:15 +0200
From: Paolo Sassoli <sassoli@ii1wh10.settimo.italtel.it>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29187] QST: how to subscribe?
Message-ID: <344B5BF7.1722309B@ii1wh10.settimo.italtel.it>
Mime-Version: 1.0
Content-Type: multipart/mixed; boundary="-----964CFFF0D165EF7AAB5B9B08"

This is a multi-part message in MIME format.

-----964CFFF0D165EF7AAB5B9B08
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Not just QRP but someone out there surely can tell me how to subscribe in order to get my monthly copy of QST (it must be a very good ham magazine, isn't it?)
here in Italy.
Thanks.

Paolo IK2LNH

-----964CFFF0D165EF7AAB5B9B08
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Paolo Sassoli
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Paolo Sassoli
n: Sassoli;Paolo
org: Italtel spa

email;internet: sassoli@ii1wh10.settimo.italtel.it
x-mozilla-cpt: ;0
x-mozilla-html: FALSE
version: 2.1
end: vcard

-----964CFFF0D165EF7AAB5B9B08--

Date: Mon, 20 Oct 1997 13:30:35 +0000 (GMT)
From: RUNKD <RUNK@accuwx.com>
To: qrp-1@Lehigh.EDU
Subject: [29188] Help commands for SUSPEND please!
Message-ID: <01IP15669VCIARJD5Y@accuwx.com>
MIME-version: 1.0
Content-type: TEXT/PLAIN; CHARSET=US-ASCII
Content-transfer-encoding: 7BIT

HELP COMMANDS

Date: Mon, 20 Oct 1997 06:56:04 -0700 (MST)
From: Jack Meadows <jackmead@getnet.com>
To: George Gingell <k3tks@u1.abs.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29189] Re: ARCI test results - antennas
Message-ID: <Pine.BSI.3.96.971020064439.24036C-1000000@gn2.getnet.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Thanks for the informative reply! I have had similar experiences with AOG (act of God) antennas in that the mods/repairs just seem to make em work better! ha!

I have been doing A/B tests comparing my 80m horiz loop (up 20 ft) to an elevated vertical (up 10 ft with 6 radials). The comparison is on 40 meters only, so far. The loop wins or ties the vertical every time so far. The ties are usually with dx. Stateside, the loop wins big.

I want to try a longer 550 foot loop next. Good performace for such a low, inexpensive all band antenna. :)

Best regards,
Jack W7QQQ

Date: Mon, 20 Oct 1997 08:05:52 -0600
From: wa5whn@juno.com
To: qrp-1@Lehigh.EDU
Cc: w5bi@flash.net, n7tx@primenet.com, mastark@sandia.gov
Subject: [29190] WA6OWR, well done/Socorro Hamfest/Tnx Doug & Jim
Message-ID: <19971020.080557.2662.0.wa5whn@juno.com>

qrp-1ers,

I would like to thank WA6OWR, who is the Person hiding out, in the corner, in front of the tube, in some of the photos on the NorCal Web Page. I could not fly out to Pacificon, but at least I was able to see the multitude of photos of Doug - KI6DS, Dave - NN1G (Gee, I had known Dave, when his hair & beard were not silver.) and the photos of the other NorCal (#1 Talent) Speakers/Presenters. Jerry, next year, CUSEEME & Real Audio (tm) ?

15 hours to Concord, from Phoenix, with AB7TT driving by himself ? Heck, Joe must of got stuck in rush hour traffic in Phoenix, because it takes 4 hours, just to get out of that City. ;-) Next year's Pacificon uniform of the day; blue bermudas, sandals & the Yellow NorCal Shirts. ;-)

Jerry, thanks for allowing us to look at the NorCal URL.

<http://www.fix.net/norcal.html>

What's very interesting to me, is the explosive growth, in this part of the hobby, and the small cottage businesses starting up.

A reminder, the Socorro, New Mexico Hamfest is November 15, 1997.

<http://griffy.nmt.edu/sara/>

I wonder if I have a Ghost of a chance, of picking up a K8FF design, NorCal Paddle Kit, before I drive on to Highway 666, on all Hallow's Eve.

[8-}

72,...Jay, WA5WHN

Date: Mon, 20 Oct 1997 09:06:29 -0500
From: Jim <kj5tf@mctc.com>
To: qrp-1@Lehigh.EDU
Subject: [29191] A QSO to remember
Message-ID: <344B6565.1A6@mctc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Sunday 19 Oct. was a good day on 15M for me, I wrked some DX with my GM-15 (2w) and QRP+ (3w) useing my 2 el quad @ 70'.

But the real treat was a rag chew with VE7DXF/P who is in moose camp in the "wild north woods". Don was calling CQ on 21.058mHz and answered me right away. He said his QTH was Prince George, BC in a 16' tent and had a wire antenna in a tree running 10 watts from a Honda generator.

"It was 13 below last night Jim, but I got two bulls and heading home tomorrow".

He said his XYL is also a ham and they were in daily contact via 80M SSB. He mentioned missing her very much, and that he really needed a bath! hi They have been in camp since October 9th!

That QSO lasted about a half an hour and will stick in my mind for a long time.
cul, de Jim AR QRP #2

Date: Mon, 20 Oct 1997 10:54:07 -0400
From: rhill <rhill@htonline.com>
To: qrp-1@Lehigh.EDU
Subject: [29192] Re: argo 556 noise blanker
Message-ID: <344B708F.57D3@htonline.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

charles k brown wrote:

>

> Questions regarding Ten-Tec should be sent directly to the company.

> They also have E-mail which you might try.

Thank you charles for this response however if ten-tec is not off limits on this reflector I would rather rely on what first hand non-corporate experience offers first and not what the company that made the product has to say. Remember the recent drift and jump question and answers???? Anyone having any other help regarding how this noise blanker rates for the Argo 556 please respond,

Thank you,

Bob n8wfl rhill@htonline.com

Mi Qrp# 1593

Date: Mon, 20 Oct 1997 07:58:12 -0700 (PDT)
From: Monte Stark <ku7y@sage.dri.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [29193] Re: KI6DS and WA6GER Award
Message-ID: <Pine.SUN.3.90.971020075326.23794B@vortex>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi All,

It is great to see Doug and Jim get the CA Ham of The Year award!

This duo has done so much for ham radio and QRP that we can never say Thank You enough!!

Keep up the good work guys!

73, Ron, SOWP 5545M,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....
....ku7y@sage.dri.edu.....Washoe Lake, Nevada....
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

Date: Mon, 20 Oct 1997 08:13:41 +0000
From: Roger Hightower <n7kt@dancris.com>

To: MelEvansGM6JAG@compuserve.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [29194] Re: Beware the wrath of the Haggis
Message-ID: <344B12B5.B0F513DC@dancris.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Mel is right. It seems to be mostly newcomers to the list that quote unnecessarily, and who start off-topic threads. Please, go back and read the "Welcome" message you received when you joined the Group. If you don't have it, visit the QRP-L home page for the information.

--

72/73, de Roger, N7KT
AK-QRP 167, ARCI 8946, CQC 176, GQRP 9081, NE-QRP 383, NORCAL 1099,
QRP-L 62

Date: Mon, 20 Oct 1997 11:16:36 -0400 (EDT)
From: Philip Karras 827-2956 <PXXK4@CDRH.FDA.GOV>
To: qrp-l@Lehigh.EDU
Subject: [29195] Distance
Message-ID: <C31ZXBQG4VBL*/R=FDADR/R=A1/U=PXXK4/@MHS>
MIME-version: 1.0
Content-type: TEXT/PLAIN; CHARSET=US-ASCII

Please forward a way to find the distance between two stations. I can get the Long/Lat from QRZ, then where do I go?

Thanks
73 & 72 DE KE3FL
Phil K

Date: Mon, 20 Oct 1997 08:24:51 -0700
From: rheiss@sprynet.com (Rob Heiss)
To: qrp-l@Lehigh.EDU
Subject: [29196] Re: QRP-ARCI 'test'
Message-ID: <199710201524.IAA29326@m5.sprynet.com>

MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

15 METERS IS BACK!! My favorite CW band!

Got on the air Saturday and Sunday for about five hours. I made 56 contacts all on 15m. Conditions were good California to the east coast, Canada, and Hawaii. When the opening shortened to Colorado, I scanned 10 meters and heard lots of beacons and phone activity up there! Back on 15 the QRPers using beams were *loud* and I was doing fine with just 3 watts to a delta loop up 35 feet. Took breaks from watching football and if the QRN was low I'd call CQ, sometimes two or three would respond at a time. Pretty cool, I enjoyed that!

73, Rob K06KA
rheiss@sprynet.com

Date: Mon, 20 Oct 1997 08:37:28 -0700 (PDT)
From: Stanley Wilson <microres@crl.com>
To: qrp-l@Lehigh.EDU
Subject: [29197] St Louis Tuner For Sale
Message-ID: <Pine.SUN.3.91.971020083045.249A-1000000@crl9.crl.com>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

This one is a collector items. The St Louis QRP club orginially kitted 25 of these units. This was #22 or #23. I received a qrp construction award for it from the club. This is a very nice looking unit.

The cover is dark blue. The front and back panel are polished Al with decals. I used air variable caps in place of the polys that came with the kit. I also used a better switch than the orginial RS one for the band switch. I wanted to be able to run 20 watts and was not sure the polys and RS would take that much power.

I have used it for the past couple of years on 40 and 30 meters.

The Price: \$75 firm + \$8 for S&H

Payment: US Postal money order

Stan, AK0B

microres@crl.com

Date: Mon, 20 Oct 1997 11:01:14 -0700
From: k1oj@swbell.net
To: QRP-L <qrp-l@Lehigh.EDU>
Subject: [29198] ARCI TEST and Texas ops.
Message-ID: <344B9C6A.36E6@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

> One very curious situation - I didn't work one single Texas station !
>

Well I am sorry that I missed the contest. It sounds like the bands were kind and the activity was high. Most of the Houston area ops were tied up at the Gulf Coast Ham Convention here in Houston. Next weekend is the great Texas Armadillo Chase. Don't miss it! You will be sure to hear all the Texas stations on for this one.

CU---OJ---K10J

TEXAS YAHOO

..

Date: Mon, 20 Oct 1997 11:05:54 -0500
From: John Bohnert <johnb@elmhurst.edu>
To: qrp-l@Lehigh.EDU
Subject: [29199] FS: HW-8
Message-ID: <344B8162.B8ECFC06@elmhurst.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Mint condition cabinet...no modifications...with Heathkit Manual. HW-8 currently in use, although most of "its" life was spent in a shoe box in a closet until I re-discovered QRP about a month ago. Needs a touch-up alignment to reconcile dial markings with frequency being received/transmitted...if I have time I may complete this alignment by shipping. I am building a Sierra as my QRP rig. Asking \$100, plus shipping.

John Bohnert, N9KW
Elmhurst, IL 60126

Date: Mon, 20 Oct 1997 10:19:32 -0600 (CST)
From: "Brian.Buydens@usask.ca" <buydens@duke.usask.ca>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29200] Very Low Frequency Radio
Message-ID: <Pine.OSF.3.96.971020101604.14645A-100000@duke.usask.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Last year I listened to an episode of Quirks and Quarks where someone was listening to radio emissions from the Northern Lights etc. I finally got around to tracking down the URL for this:

<http://www.triax.com/vlfradio/natradio.htm>

Unfortunately the URL does not give any schematics for building a radio. Since the frequency is 0.2 - 11 kHz it would seem that it would be easy to build a radio since a person should not have to worry about converting the signal into the audio range.

Does anyone know of a schematic for such a radio?

Thanks.

+-----+
| Brian Buydens, Computing Services, University of Saskatchewan |
| email: Brian.Buydens@usask.ca http://duke.usask.ca/~buydens |
| VE5RDV |
| |
| DO NOT ADD ME TO ANY MAILING LISTS WITHOUT MY CONSENT !!! |
+-----+
| Here is a real question I was asked by a vendor: |
| "Are you at the University of Sasquatchewan?" |
+-----+

Date: Mon, 20 Oct 1997 12:27:04 -0700
From: "Phillip S. Rutledge" <rut@mcrut.mv.com>
To: n7kt@dancris.com

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29201] Re: Beware the wrath of the Haggis
Message-ID: <344BB088.7851@mcrut.mv.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Haggis-- hmmm good. (NOT!)

Date: Mon, 20 Oct 1997 09:56:23 -0700
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)
To: qrp-1@Lehigh.EDU
Subject: [29202] NorCal Paddle Team
Message-ID: <3.0.1.32.19971020095623.00701a68@telis.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I would like the world to know that the NorCal Paddle project was a team effort in the true sense of the word. Here are the members and their responsibilities.

Wayne Smith, K8FF, Designer
Doug Hauff, KE6RIE, San Luis Machine Company, Production Machinist
Jim Cates, WA6GER, Shipping and handling of orders
Paul Harden, NA5N, artist and prototype testing, manual review
Chuck Adams, K5FO, prototype testing, manual review
Jerry Parker, WA6OWR, NorCal Web Page Publicity
Doug Hendricks, KI6DS/M0BIV, Project manager, parts procurement, manual writer and kitting.

Note that these 7 people live all over the country. Wayne lives in Ohio, Chuck is from Texas, Paul is from New Mexico, Jerry lives in Paso Robles, Doug Hauff in San Luis Obispo, Jim is from Sacramento, and I live in Dos Palos. Yet we are able to coordinate and produce a quality product. We owe a lot to the internet.

All of the members of the Paddle team worded long hours on this project. If you enjoy your kit, they are responsible. 72, Doug, KI6DS/M0BIV

Date: Mon, 20 Oct 1997 12:45:32 -0400
From: Greg Weinfurtner <weinfurtner@ouvaxa.cats.ohiou.edu>

To: qrp-1@Lehigh.EDU
Subject: [29203] Digital freq readout...where?
Message-ID: <v03110704b0713aa0943e@[132.235.72.186]>
MIME-version: 1.0
Content-type: text/plain; charset="us-ascii"
Content-transfer-encoding: 7BIT

Gang,

What company had the the digital freq readout that was offered to the group here? It was usable on about any receiver and was fairly inexpensive?

Thanks!

```
***** Amateur Radio *****
*                                     <><                                     *
* NN      N  SSSSSSS  8888888  0000000  Greg Weinfurtner AEE BSS *
* N N      N  S        8      8  0      0  Electronic Design Splst *
* N  N  N  SSSSSSS  8888888  0      0  Ohio University  Athens *
* N      N N          S  8      8  0      0  GO BOBCATS!          *
* N      NN  SSSSSSS  8888888  0000000                               *
*                                                                 *
* "Can thou send forth lightnings that they may go and say *
*      unto thee, 'Here we are'?" Job 38:35                    *
*                                                                 *
*      weinfurtner@ouvaxa.cats.ohiou.edu                        *
*      http://ouvaxa.cats.ohiou.edu/~weinfurtner                *
*****
```

Date: Mon, 20 Oct 1997 09:55:08 -0700
From: "Michael Connor" <mikec@primerenet.com>
To: "QRP List" <qrp-1@Lehigh.EDU>
Subject: [29204] FOX: Tonight!
Message-ID: <01bcd78\$ec256920\$202144c6@mike.primenet.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Greetings Compadres,

I'm the FOX for tonight - 0200 -0400 UTC

QTH: Phoenix, AZ

RIG: OHR400 @ 5W

'll start out around 7.038 +/- but may slide up to 7.042 depending on QRM. Spread 'em out boys and girls; it is my sincere intent to work ALL of you.:-) RIT will be active:-)

May the Propagation God of your choice smile upon you. And me.:-)

Mike

NQ7K

AZ ScQRPions

P.S. Words can't describe the fun I had at Pacificon. If you have the opportunity next year, check it out!
Thanks to Norcal and the whole gang!

Date: Mon, 20 Oct 1997 10:10:29 -0700
From: David Adams <adamsclan@netgate.net>
To: QRP <qrp-1@Lehigh.EDU>
Subject: [29205] Good Day for SSB QRP
Message-ID: <344B9085.261A82AC@netgate.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Well, I had a good day on sideband yesterday. I was on 20m and the band was doing a good job! The highlights of the day were when I worked 4U1WB (UN World food bank in DC) and VP8CTR in antartica. They were both firsts for me as I have never worked any of the UN stations or that southernmost continent!

73 de dave, N9UXU

PS - I can't verify the contact was qrp becuase the meter used to measure the power levels was my mfj which always has a +/- factor...I've really got to get an OHR kit.

--

David J Adams, N9UXU adamsclan@netgate.net
Amateur Radio, Flow Cytometry, Digital Photography and Parrot enthusiast

<http://ng.netgate.net/~adamsclan>

Date: Mon, 20 Oct 1997 07:01:08 +0100
From: Stephen John Farthing <stephen@stevef.demon.co.uk>
To: qrp-1@Lehigh.EDU
Subject: [29206] Norcal Euro Rep will be at Rochdale on Saturday
Message-ID: <Aaaa\$IAk0vS0EwJx@stevef.demon.co.uk>
MIME-Version: 1.0

I have just had confirmation that I will be able to go to Rochdale for the convention next weekend. So, if you want to join, re subscribe or find out about NORCAL look out for me. I'll be wearing a white 38 special shirt unless it is cold in which case I'll be in a red, green and white Ducati sweatshirt. I'll do my best to print some membership leaflets as well.

All I have got to do now is find a hotel for Jan GOBBL and myself. See you there?

--

Stephen John Farthing MBCS G0XAR
Melksham, Wiltshire UK
RSGB G-QRP 7766

Date: Mon, 20 Oct 1997 12:23:46
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-1@Lehigh.EDU
Subject: [29207] It's just a hobby
Message-ID: <3.0.1.16.19971020122346.2347b278@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Ham radio is a hobby. The main function of a hobby is to spend surplus money and waste time. The best thing about CW is that it's a great way to waste time. And you don't have to spend all your surplus money doing it.

No doubt the No coders will eventually win out. It will mark the passing of an era. Then this thread will finally die - maybe! (But hopefully CW will live on)

73,

Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Mon, 20 Oct 1997 12:14:47
From: Bill Myers <bjmyers@arc.net>
To: "Low Power Amateur Radio Discussions" <qrp-l@Lehigh.EDU>
Subject: [29208] The Joy of QRP has arrived
Message-ID: <3.0.1.16.19971020121447.214fdb12@mail.arc.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

It's a wonderful day in the world boys and girls.

Went to check out the mailbox at lunch and founs one of those yellow slips that says I got something too big to put in the box. Hhmmmm, I didn't order anything...did I?

Was a very happy camper when the mailperson brought me a priority mail packet with Adrian Weiss on the return address.

HOT DOG, the books are here. And number 67 to boot. Ordered both books and now I gotta get some reading done over the next few days. And a fox tonight, tommorrow, and the next night.

Looks like it's gonna be a G R E A T week.

72

Bill KK4KF

Date: Mon, 20 Oct 1997 10:22:54 -0700
From: "Earl S. Mead" <k6esmead@pacbell.net>
To: mulveyr@frontiernet.net

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [29209] Re: 10M Privileges

Message-ID: <344B936E.A7E6D44D@pacbell.net>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Rich Mulvey wrote:

>

> kv7g@juno.com wrote:

> > As long as we are on a subject of this type.

> > Why does a new or student driver star out with a learners permit?.

> > Why am I not allowed to perform brain surgery ?.

> > Blah,blah,blah, etc,etc,etc.etc.

> > Just bear one thing in mind, Ham Radio like everything else in life
> is

> > only worth what you put into it, You put nothing in , you get

> nothing

> > out

> > !!!!

> > If you want more privileges the answer is simple. qualify for them

> > !!!!.

Amateur Radio is a hobby similar to flying airplanes: you have to train
to a certain level of expertise before you can advance to a higher
level.

>

> The question is actually whether people should be tested on the

> usage of a completely obsolete mode; i.e. Morse code.

Morse code is not a "completely obsolete mode"; it is used everyday. It
is a universal language that allows people to communicate/exchange
information in a way they both understand.

> Now, before you fly off the handle and tell me about how widely Morse is used in
the > Amateur Service, believe me, I know it. However, that doesn't change the
fact

> that both the Military and Commercial systems do *NOT* use Morse to

> conduct their daily business, nor is it even close to being one of the

> primary backup systems.

Both Military and Commercial systems are commercial businesses. They
must communicate as efficiently as possible to make a profit for their
investors.

> It's all phone and digital, guys, on both HF and microwaves.

These methods use commercial power. In disasters, these power systems
are the first to be lost: the disaster severs the powerlines and
untrained cellular phone users jam that system rendering it useless.

Amateur radio operators provide immediate communications in an orderly
fashion with trained operators and portable systems.

> We are being left *badly* behind. As someone who occasionally does software

> engineering for commercial radio systems, I can *guarantee* you that, in

general, the > guys who do high-level RF work have absolutely no respect for the hoops that Amateurs > put themselves through.

Amateur Radio has a wide variety of challenges. We learn, accept and overcome those challenges presented to progress in our hobby.

> The Amateur Service wasn't put here to preserve history. We're supposed to be here to > act as experimentalists, advance the state of the radio art, and to provide emergency > communications. Why not actually do something to achieve those goals?

> Rich Mulvey

> mulveyr@frontiernet.net

Rochester, NY

> USA

> <http://www.frontiernet.net/~mulveyr>

> Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

Both commercial and Amateur Radio services are intertwined and can't exist without the other. Rich, you can't slam one and extoll virtues of the other; what you say about one also applies to the other.

72s, CUL, Earl, K6ESM

--

The pessimist curses the darkness in the tunnel; the optimist thinks a light is at the end of the tunnel; the opportunist finds the light and turns it on; the explorer sees railroad tracks; the developer builds a station; the entrepreneur sells tickets for the train; the consumer buys a ticket and rides the train. Ah, the wonder of it all.

Date: Mon, 20 Oct 1997 10:33:57 -0700

From: "Michael Connor" <mikec@primenet.com>

To: "QRP List" <qrp-l@Lehigh.EDU>

Subject: [29210] FOX: Tonight!

Message-ID: <01bcdd7e\$58427760\$202144c6@mike.primenet.com>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Greetings Compadres,

I'm the FOX for tonight - 0200 -0400 UTC

QTH: Phoenix, AZ

RIG: OHR400 @ 5W

I'll start out around 7.038 +/- but may slide up to 7.042 depending on QRM. Spread 'em out boys and girls; it is my sincere intent to work ALL

Date: Mon, 20 Oct 1997 11:45:18 -0600
From: "Marshall Emm" <mgemm@mtechnologies.com>
To: qrp-l@Lehigh.EDU, cqclist@lists.csn.net
Subject: [29212] Small World
Message-ID: <199710201745.LAA25565@bobcat.sni.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

I spent most of yesterday ignoring football games and working on antennas-- replaced the three-piece mast on my GAP Titan, and relocated the southern end of my 40M dipole.

Had a great QSO on 40m last night with Stan, N6XU. Good strong signals (5/5/9 both ways), thanks to my now-properly-installed gap and his 2-el Yagi at 80 feet [!]. We know each other from QRP-L and from previous contest QSO's, but I guess this was the first time we'd had a chance to rag-chew. And it proved what a small world it is--

We graduated from HS a year apart and about 30 miles apart. He's a long distance Redskins fan as am I. He moved to CA, near Monterey, in 1974-- about 2 years after I went through NDLI there.

Quick report exchanges, collecting fox pelts and FISTS numbers is all very well, but IMO it's these all too infrequent "real QSOs" that make it all worthwhile.

73
Marshall Emm
N1FN/VK5FN
n1fn@mtechnologies.com
Milestone Technologies
Software, kits, tools...
<http://www.mtechnologies.com/mthome>
(303)752-3382
--

Date: Mon, 20 Oct 1997 13:48:02 -0400 (EDT)
From: "Warren E. Lewis" <saswel@unx.sas.com>

To: qrp-1@Lehigh.EDU
Subject: [29213] ARCI Fall QSO Party
Message-ID: <199710201748.AA03493@sas10131.unx.sas.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Well Gang it is good to be back. Just wish I had a permanent residence so I can set up the ham station again.

For the contest I setup shop at AC4Z0's ham station which has a similiar setup to my last QTH station...only major differences are a Kenwood TS850 instead of my trusty TS450 and an 80M dipole feed with ladder line instead of my 80M dipole feed with coax.

Glad to be able to get on the air and hear all my QRP buddies again. Last time I operated was at FD. I think long breaks between operating is good for me as I had my best QSO Party effort yet. I would have made the top 10 in last years Fall QSO Party, but, I think everybody had the advantage of great band conditions and the high participation level.

I wound up operating for 17 hours and made 249 contacts, worked 43 States, 5 Canadian Providence, and 3 DX countries. I actually was going to operate for 24 hours, but, on Sunday Morning early when I reached my goal of 150 QSOs I decided to go home and actually go to sleep for awhile

Thanks to all those who suffered through my poor CW sending and copying skills.

Here is my band breakdown and score:

BAND	POINTS	S-P-C
----	-----	-----
80	235	23
40	438	33
20	305	34
15	62	9
----	-----	-----
TOTAL	1040	99

SCORING:

TOTAL POINTS	X	TOTAL S-P-C	X	POWER MULT	X	BONUS MULT	+	BONUS POINTS	=	FINAL SCORE
1040	X	_99_	X	_7_	X	_____	+	_____	=	720720

Looking forward to hearing everybody in Sweepstakes in a couple of weekends if I can find a station to operate at!

cheers - Warren

P.S. Glad to be back on QRP-L again. It's like I haven't been gone for 9 months.

--

Warren E. Lewis
Technical Support Division
SAS Institute Inc.
Cary, NC

saswel@unx.sas.com
(919) 677-8001 x6542

Date: Mon, 20 Oct 97 13:36:58 EDT
From: Bill Acito 20-Oct-1997 1329 <acito@asdg.ENER.dec.com>
To: -qrp@us1RMC.bb.dec.com
Cc: acito@asdg.ENER.dec.com
Subject: [29214] Tower Removal: Caveats and Tips
Message-ID: <9710201736.AA09445@us1rmc.bb.dec.com>

As part of an estate disposition, a couple of us local hams will be removing a tilt over-tower in a couple of weeks.

Any suggestions or 'watch-outs', especially in the separation of tower sections?

To save clutter, please send responses via email direct. If anyone else is interested in the responses, send me email and I will compile and re-send.

Thanks,

b

. - I own my own words -
Bill Acito acito@asdg.enet.dec.com
|d|i|g|i|t|a|l| Digital Equipment Corporation Hudson, MA

W1PA qrp-ne qrp-l adv-rs arci norcal amsat-na arrl-life

Date: Mon, 20 Oct 1997 13:52:04 -0400 (EDT)
From: "Warren E. Lewis" <saswel@unx.sas.com>
To: qrp-1@Lehigh.EDU (QRP List)
Subject: [29215] RE: ARCI Fall QSO Party
Message-ID: <199710201752.AA03532@sas10131.unx.sas.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Oooppps forgot to put my call in there:

AD4ZE

- Warren

--

Warren E. Lewis
Technical Support Division
SAS Institute Inc.
Cary, NC

saswel@unx.sas.com
(919) 677-8001 x6542

Date: Fri, 17 Oct 1997 10:08:49 -0400
From: "George F. Allgood" <k4pym@carol.net>
To: <qrp-1@Lehigh.EDU>
Subject: [29216] Norcal Homepage
Message-ID: <199710201816.0AA02951@carol.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Hi Y'all!

What am I doing wrong?

The Norcal Home page has a lean and hungry look.....mostly blue. I am not able to see the Pacificon pictures, nor am I able to bring up the new kit announcement. The links pages seem to be normal. Tnx 72

George F. Allgood, K4PYM
125 North Lovingood Avenue
Walhalla, SC 29691

Date: Mon, 20 Oct 1997 13:24:23 +0000 (GMT)
From: Jim Glover <psykey@okcforum.org>
To: rob3ert@vegas.infi.net
Cc: qrp-1@Lehigh.EDU
Subject: [29217] Re: CW
Message-ID: <199710201324.NAA03982@okcforum.org>
Content-Type: text

>
> Gang,
>
> I have a suggestion. Because we feel so strongly about CW, shouldn't we make
> IT the prize, instead of a "chore"?
>
> How about a new class of license, phone only, not allowed on the CW portions
> of the bands. The calls would have an added "P" in them; e.g. WP8ZZZ,
> KP7XXX, NP6XXX. These licenses could also have categories such as "general",
> "advanced", and "Extra", and their respective privileges would only be in
> the phone areas of the bands. If anyone wanted to "upgrade" , they could,
> and then have CW privileges.
>

Well... one adjustment... do give the P's Novice CW priv's.
I'd vote for it! (not that they'll ever ask me!)

--Jim WB5UDE

Date: Mon, 20 Oct 1997 11:18:55 -0700
From: neil <neil@aade.com>
To: qrp-1@Lehigh.EDU
Subject: [29218] HAMPEDIA-SNEEK PREVIEW
Message-ID: <344BA08F.4D40@aade.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

ANNOUNCING ALMOST ALL DIGITAL ELECTRONICS
ENCYCLOPEDIA OF AMATEUR RADIO EQUIPMENT

The encyclopedia currently contains 400
entries (100% pictures) spanning over
20 manufacturers, and 70 years.

A comprehensive index allows you to find equipment by manufacturer and model or you can take the 'grand tour' which takes you page by page through the whole thing.

You can use the encyclopedia to generate a hyperlink to a specific piece of equipment which you can paste into usenet FOR SALE or WTB postings. Interested parties can click on the link to view a picture and technical description.

The encyclopedia is currently an infant with some poor or missing technical descriptions but will improve with age. I have sufficient data to add about 100 new items per month for the next 5 or 6 months, as time permits.

The index consists of hundreds of page to page links that I have not fully checked out on line so if you find any bad ones, I'd appreciate an e-mail of which don't seem to work.

CHECK IT OUT AT:

<http://www.aade.com/hampedia/hampedia.htm>

--

Neil

<http://www.aade.com>

<mailto:neil@aade.com>

Almost All Digital Electronics

1412 Elm St. SE

Auburn, WA 98092

253-351-9316

Date: Mon, 20 Oct 1997 00:18:00 +0100
From: Frank G3YCC <g3ycc@gqrpclub.demon.co.uk>
To: w4bws@juno.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29219] Re: SPRAT #92 & W9SCH's circuit
Message-ID: <ltFy2QAoUpS0EwuZ@gqrpclub.demon.co.uk>
MIME-Version: 1.0

In message <19971019.143315.2095.5.W4BWS@juno.com>, Donald E Sanders

<w4bws@juno.com> writes
> Just remember Baddgers look like mink when died.
They probably do when they are still alive, but also when dyed too!
:-)
--
Frank G3YCC GQRP 042
QRP Web Page: <http://www.gqrpclub.demon.co.uk>
Packet: G3YCC@GB7HUL.#15.GBR.EU

Date: Mon, 20 Oct 1997 11:22:29 -0700
From: "Michael Connor" <mikec@primenet.com>
To: "QRP List" <qrp-l@Lehigh.EDU>
Subject: [29220] FOX: Tonight!
Message-ID: <01bcdd85\$200d9080\$202144c6@mike.primenet.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,

Think I had a problem with my Email client, so posting again.:-)

I'm the furry dude tonight - 0200-0400 UTC

I'll try 7.038 +/- first, but may opt for 7.042 +/- depending on QRM.

I'll be searing the ether with a dipole strung north /south,
and denting the ionosphere with my OHR400 @ 5W

Hope to work all of you; spread 'em out and don't give up.:-)

Good propagation to you all,

Mike
N07K
AZ ScQRPions

Date: Mon, 20 Oct 1997 11:49:04 -0700 (MST)
From: Michael Connor <mikec@primenet.com>

To: Qrp List <qrp-l@Lehigh.EDU>
Subject: [29221] FOX: Tonight!
Message-ID: <Pine.BSI.3.96.971020114630.11304A-1000000@usr07.primenet.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,

Ok, still having email client trouble;
hope everyone gets this....

I'm the FOX tonight - 0200-0400 UTC

I'll start at 7.038 +/- but may move up to
7.042 +/- depending on QRM

Hope to work you all...:-)

Mike
NQ7K

Date: Mon, 20 Oct 1997 14:40:42 -0400 (EDT)
From: Brien Pepperdine <pepperb@gov.on.ca>
To: qrp-l@Lehigh.EDU
Subject: [29222] Altoids - Danger, Will Robinson
Message-ID: <Pine.OSF.3.93.971020143502.4671B-1000000@govonca2.gov.on.ca>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

A story in the (Toronto) Globe and Mail entertainment section this past Saturday informs the reader that a large marketing plan is coming into effect to 1) publicize the old series "Lost in Space", in re-runs on TV 2) publicize the new "Lost in Space" remake film - Coming Soon.

So....?

Part of the scheme is a special edition of Altoids 'breath mints' with the label on the box:

"Danger, Will Robinson!"

(formerly Curiously Strong, I guess).

So, qrp space cadets, get ready to enjoy dangerously (according to Robot) and get your Altoids S.E. and package an appropriate qrp rig that would save you...if you... were.... LOST IN SPACE!!

Brien

Toronto

(danger, danger, aliens approaching!! ooops. Just Canadians. My mistake).

Date: Mon, 20 Oct 1997 15:50:31 EDT
From: wd4nak@juno.com (CHARLES E HUX)
To: Bigbob97@aol.com
Cc: qrp-1@Lehigh.EDU
Subject: [29223] Re: Please?
Message-ID: <19971020.154850.4367.1.wd4nak@juno.com>

AMEN

CHARLES WD4NAK

Date: Mon, 20 Oct 1997 12:32:00 -0500
From: Bob Tellefsen-CNSE97 <Bob_Tellefsen-CNSE97@email.mot.com>
To: qrp-1@Lehigh.EDU
Subject: [29224] Pacificon Building Contest
Message-ID: <M2116459.006.d8fcb.1.971020195018Z.CC-MAIL*/OU=LMPCC4/OU=ILBB/PRMD=MOT/ADMD=MOT/C=US/@MHS>

Hey, anybody that wasn't there missed a great display of homebrew gear. Some looked like laboratory prototypes, almost. Beautiful.

My entry was the least consequential there, so I decided to have some fun with it. Using Steve, KD1JV's ideas for an acoustic filter based on a drinking glass, I brought mine.

A green plastic tumbler with thick walls, a small speaker inside held in place with two L brackets and hot glue (more on this later), RG174 out a small hole in the back, and two spacers with screws at the front to hold it up and keep it from rolling.

One of the rules of the competition was that you had to provide a

written description of what your entry was, and what it did. Seeing this, I licked my chops and went for it.

The following is the description I provided.

THE INCREDIBLE GREEN CODE PROJECTOR

This device, developed through many trials under tight security and stringent budgetary constraints, represents the most modern implementation of ancient and well-tried principles. It has been in continuous service since its development, but until now it has been seen by only a select few.

Very high quality components were used in attaining the outstanding performance of this device. Notice the compact, rigid housing which minimizes losses due to flexing, and provides directional output.

The internal audio reproducer was obtained through clever subterfuge. The supplier thought his box of premium junk held nothing of particular value. Knowing the true capabilities of this device, I carefully sighted down my nose while checking the contents of his container, agreeing there really was nothing of particular value there. Thus, for a ridiculous sum, I was able to make off with the essential beating heart of the Incredible Green Code Projector.

Enlightened mechanical engineering principles made possible a minimum parts count. The two front aiming devices position this device accurately to deliver maximum sound pressure to the operator, while providing a stable base. Modern bonding technology was used to secure the internal audio reproducer to its mounts, further reducing the parts count.

This acoustic filter, for such is its function, peaks at an astounding 600 Hz, right where it will do the most good in my cw operations. Pure serendipity, but amateur research is full of it.

This filter exhibits outstanding brick wall performance at dc and at 20 kHz, absolutely nothing being audible beyond these points. A versatile device, it has been field tested with the audio output of a NorCal 40 at one extreme, and the output of a QRP Plus at the other. Even very modest QRP signals were easily heard.

Its extreme efficiency makes it appear to amplify a received signal, a capability heretofore thought only available with active devices in complex circuits. Cw signals centered in the passband are clearly audible.

Due to the sensitive nature of this discovery and its implementation

in The Incredible Green Code Projector, observers are requested to avoid taking pictures. Only those with a sincere interest in QRP cw operation are qualified to know the inner secrets of this device.

72, Bob and Ol' Kenwood

Date: Mon, 20 Oct 1997 15:53:59 -0400
From: "Kevin F. Glynn" <kfglynn@prodigy.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>, "LIQRP" <liqrp@waterw.com>
Subject: [29225] N2TO ARCI Fall QSO Party Score
Message-ID: <199710201953.PAA29998@pimout1-int.prodigy.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Hi Ken and gang,

Go NJQRPeanuts!

Well if I did the math right... I logged the old fashioned way, with ARRL logbook and dupe sheets that I made using Lotus 1-2-3. In fact, I ran out of pages in my current logbook so I went to a legal pad.

Total Score: 317,135

Total QSOs: 168

Total per band: 15M 11
 20M 48
 40M 93
 80M 16

S/P/Cs: 65
Unique states: 38
DX: 2

Output Pwr: 5 watts

Rig: Kenwood TS-520SE

R5 Vertical for 15M and 20M, bent-leg dipole for 40M, bent-leg dipole for 80M fed as longwire with counterpoise.

Time: 16 hours

I had a great time, but am pretty beat right now. Don't know why I spent so much time, but I definitely was into it. Love the contests, and this is the longest time I've spent so far. Pls let me know how you guys did. Go NJQRPeanuts!

72 Kevin N2T0
Brooklyn, NYC
kfglynn@prodigy.net

Date: Mon, 20 Oct 1997 16:05:08 -0400
From: "Buck, Preston D" <BuckPD@corning.com>
To: "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>
Subject: [29226] Field Day pen
Message-ID: <6B137F61081DD0118DF600805FEAC5C588BF3E@SILVER.CORNING.COM>
Mime-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7BIT

Greetings All,

I found an ink pen that has a LED built into it for field day, portable ops or what have you. There was some discussion about it several weeks ago.

It is available from Gall's, a supplier for police, fire and EMT equipment. The picture in the catalog shows a green hued light coming from the pen. I haven't bought one because I am cheap, so I can't comment about the amount of light. I have purchased from Gall's before. The shipment arrived 3 days early and they called a week later to ask if I was satisfied.

Nightwriter Pen, A-PI254, \$12.99 + \$5.99 shipping/handling. (+ tax in KY) You can have the pen engraved if you want but it costs more.

Gall's (800-477-77665)

73
Preston, NOGLM

disclaimers: my words are mine own

Date: Mon, 20 Oct 1997 14:57:35 -0400
From: "Kevin F. Glynn" <kfglynn@prodigy.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [29227] CQ Phil Specht
Message-ID: <199710201854.0AA16036@pimout1-int.prodigy.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Phil my e-mail got trashed from a couple of weeks ago, and lost your e-mail address. Please reply.

Thanks

72 Kevin N2TO
Brooklyn, NYC
kfglynn@prodigy.net

Date: Mon, 20 Oct 1997 15:55:15 -0400
From: "Kevin F. Glynn" <kfglynn@prodigy.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>, "LIQRP" <liqrp@waterw.com>
Subject: [29228] Go NJQRPeaNUTS #1/N2TO ARCI Fall QSO Party Score
Message-ID: <199710201953.PAA38712@pimout1-int.prodigy.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Hi Ken and gang,

Go NJQRPeaNUTS #1!

Well if I did the math right... I logged the old fashioned way, with ARRL logbook and dupe sheets that I made using Lotus 1-2-3. In fact, I ran out of pages in my current logbook so I went to a legal pad.

Total Score: 317,135

Total QSOs: 168

Total per band: 15M 11
20M 48
40M 93
80M 16

S/P/Cs: 65
Unique states: 38
DX: 2

Output Pwr: 5 watts

Rig: Kenwood TS-520SE

R5 Vertical for 15M and 20M, bent-leg dipole for 40M, bent-leg dipole for 80M fed as longwire with counterpoise.

Time: 16 hours

I had a great time, but am pretty beat right now. Don't know why I spent so much time, but I definitely was into it. Love the contests, and this is the longest time I've spent so far. Pls let me know how you guys did.

72 Kevin N2TO
Brooklyn, NYC
kfglynn@prodigy.net

Date: Mon, 20 Oct 1997 14:23:19 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: qrp-l@Lehigh.EDU
Subject: [29229] Re: Pacificon! Part 1
Message-ID: <199710202123.0AA19566@usr01.primenet.com>

Howdy,

Doug (KI6DS) wrote:

>
> Joe drove all the way from Phoenix, by himself, 15 hours!! That is
> QRP dedication. But I am disappointed he didn't offer me a Jolt cola.

You kidding? I had to burn through my entire stockpile just to pull out of the driveway at 5AM Friday morning and keep me conscious for the next 1000 miles. :)

Figure I got about 80 MPC (miles per can)....

Many thanks to the entire NorCal/Pacificon QRP crew! Had an absolute blast! Just great all around. Didn't even bother with the hamfest - too much fun meeting the faces behind the call signs, yacking with fellow members of the

QRP Monkdom, playing with new toys, hitting the seminars,
etc. A *definite* E-Ticket. Already plan on going back
next year without fail. If nothing else to see if Chuck
finally has the hang of Mode A.... ;-)

Full writeup to follow soon. Just have to dig myself out
of any remaining smoldering fires here at the office.

Looks like all us ScQRPions made it back to the roost,
so we'll be out in force for another local Fox tonight.
Foxii are easier to catch when they're in a barrel. :-)

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"If it ain't fun, you ain't doin' it right!" -The AZ ScQRPions

Date: Mon, 20 Oct 1997 16:42:26 -0500
From: "Owen 'OJ' Quarles" <k1oj@swbell.net>
To: qrp-l@Lehigh.EDU, Mike Broga <mbroga@cu-online.com>
Subject: [29230] Re: ARCI TEST and Texas ops.
Message-ID: <344BD042.6C3E@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

> Can you pass on the info on the Great Armadillo Chase? Sounds like fun.

Howdy Mike,
Yep the Texas Armadillo Chase promises to be lots of fun! We will be
posting some reminders during the week and you can also check out the
rules at the URL listed below. Basicly its a 4 hr sprint during which
everyone can contact everyone. Texas stations are worth 5 points and
non-Texas stations are worth 1 point. There will be certificates and
prizes of a 'Texas flavor' for the top three finishers in each class.
Jump in and have some fun!

<http://www.flash.net/~nars/flash.htm>

CU---OJ---K10J
TEXAS YAHOO

--

OWEN'OJ'QUARLES <k1oj@swbell.net>
HOUSTON, TEXAS QRP-L #732
ARCI #9492 AR QRP #64 CQC #476
CW OR CB, ITS YOUR CHOICE!

Date: Tue, 21 Oct 1997 17:51:39 -0700
From: Dennis Voorhees <DENNYV@clarityconnect.com>
To: qrp-l@Lehigh.EDU
Subject: [29231] Mobile Reflector?
Message-ID: <344D4E1B.4805@clarityconnect.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Some time back there have been several postings about Reflectors. I am interested in the Amateur mobile reflector could someone give me the address. I just finished and Installed a Screwdriver antenna on my Dodge Dakota and the Ignition noise is 10 over at 65 miles an hour Bummer.

While I'm on the subject does anyone know of a mobile type radio with a good working noise blanker. I am using a TS-140s Kenwood which seems to work fairly well but next to a Ten-TEC 540 there was no comparison anyone have some comments. I would like to do some mobile qrp CW this winter. Nothing like working a VK at 65 miles an hour on Icy roads to make the heart beat faster...Denny AD30 SAY REE PA

Date: Mon, 20 Oct 1997 17:55:08 -0400 (EDT)
From: Rich Mulvey <mulveyr@frontiernet.net>
To: cmb@mc.net
Cc: qrp-l@Lehigh.EDU
Subject: [29232] Re: crystal wanted
Message-ID: <199710202155.RAA00452@ll.aa2ys.ampr.org>
MIME-Version: 1.0
Content-Type: text/plain

jack <cmb@mc.net> wrote:
> i have a norcal 49er with a 7.040 crystal installed, anyone know where
> i
> can get a 7.125 mhz crystal? thanks 73 jack n9iif
>
>

Norcal is selling some 7.122 crystals. Check out their web page @
<http://www.fix.net/~jparker/kits.html>

- Rich

--

Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
<http://www.frontiernet.net/~mulveyr>
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

End of QRP-L Digest 884
